

**INDIAN COUNCIL OF SOCIAL SCIENCE  
RESEARCH**

**ANNUAL REPORT  
1988-89**

**I PROGRAMMES**

**II STATEMENTS OF ACCOUNTS**

**35 FEROZESHAH ROAD, NEW DELHI-110 001**

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## **ICSSR ANNUAL REPORT 1988-89**

### **I GENERAL**

#### **ORGANIZATION**

THIS IS the Twentieth Annual Report of the Indian Council of Social Science Research (ICSSR) covering the period 1 April 1988 to 31 March 1989.

The ICSSR's main deliberative body known as the Council has twenty-six members—a Chairman, eighteen social scientists, six representatives of the Government of India nominated by the Government and a Member-Secretary appointed by the ICSSR with the approval of the Government of India.

On 31 March 1989 the term of (a) Prof. G. Ram Reddy, (2) Prof. Vimla Agrawal, (3) Prof. C.H. Hanumantha Rao, (4) Dr. Ashok Jain, (5) Prof. K.N. Panikkar, and (6) Prof. V. S. D'Souza, came to an end. The Government of India renominated (1) Prof. C.H. Hanumantha Rao and Prof. K.N. Panikkar for the second term and four other social scientists: (1) Prof. R. Rath, (2) Prof. S.M. Dubey, (3) Shri J.B.P. Sinha, and (4) Prof. Kamalanathan were nominated for a term of three years (Appendix 1).

#### **COUNCIL AND COMMITTEE MEETINGS**

The Council has, apart from itself, seven other committees composed of members drawn both from the Council members and also from outside. The following table shows the number of meetings of the Council and its standing and functional committees held during 1988-89.

#### **ICSSR SECRETARIAT**

The ICSSR secretariat is headed by the Member-Secretary and has a total strength of 73 officers (Appendix II), Administrative and Accounts Secre-

Council/Committee	No. of Meetings
Indian Council of Social Science Research	3
Planning and Administration Committee	2
Research Committee	2
Research Institutes Committee	2
Committee on International Collaboration	—
Committee on Training	1
Data Archives Committee	—
Committee on Documentation Services and Research Information	2

tariat, clerks, and Library Assistants, etc. The Council's staff has been academically active and contributed a number of seminar papers, doctoral theses, research reports and activities (Appendix III).

The ICSSR is soon going to have a permanent headquarter at Delhi and is building a campus of its own. The construction work is in full swing and the administrative block, guest house, and the hostel are likely to be ready for occupation by the end of 1990. Construction of the auditorium and bank is likely to commence soon.

During the year the following lectures were also arranged. (1) Prof. Hans Singer on 'Trade Policies: Export Orientation versus Import Substitution'; (2) Prof. P.R. Brahmananda on 'Mono-Economics or Duo-Economics'; (3) Dr. Anne Vergati on 'Rajput Community and Changing Pattern of Marriages'; (4) Prof. A.H. Somjee on 'Theoretical Biases in Development Studies'; (5) Dr. Yelena V. Kotova on 'Recent Changes in the Socio-Economic Structure of Soviet Union—The Concept of Perestroika'.

## II RESEARCH PROMOTION

PROMOTION OF research in social sciences is the objective for which the Council was constituted. This it does mainly by (1) keeping track of literature, researches, and trends in the social science research in the country through its Survey of Research Series (2) inviting new research proposals under its research projects and other specialized research programmes (3) granting various types of research fellowships, contingency grants to research scholars, study grants, etc. (4) conducting seminars, training courses, and workshops for the benefit of young social scientists in India. The Council's activities in all these areas during 1988-89 were as follows.

### SURVEY OF RESEARCH IN SOCIAL SCIENCES

This scheme was launched in 1970 to monitor the state of Social Science research in the country. It was felt that these surveys of researches already done would help the Council in formulating its research promotion policies and identifying priority areas of research. They were also meant to help in the teaching of social sciences in the country.

Under this programme an advisory committee of social scientists is formed for each subject separately under a convener. The panel identifies contributors who are asked to survey literature on the subject that has appeared during the stipulated period of that series. The progress of the Surveys during 1988-89 is as follows:

#### FIRST SERIES

Twenty-four volumes have been published so far under the first series.

#### SECOND SERIES

#### MANAGEMENT

Second Survey of Research in Management, 1970-77, Prof. B.L. Maheswari (Editor). In press.

**POLITICAL SCIENCE**

Second Survey of Research in Political Science, Prof. V.R. Mehta (Editor). Six reports have been received.

**ECONOMICS**

Second Survey of Research in Economics, Prof. S. Chakravarty (Convener). Six reports have been received. It was decided to publish the reports separately as soon as they are received. Accordingly one report has been published and two are in press.

**THIRD SERIES**

**PUBLIC ADMINISTRATION**

Third Survey of Research in Public Administration, Prof. Pai Panandiker (Convener). Nine contributors have submitted their trend reports.

**PSYCHOLOGY**

Third Survey of Research in Psychology 1977-82, Prof. Janak Pandey (Editor). Three volumes have been brought out.

**SOCIOLOGY AND SOCIAL ANTHROPOLOGY**

Third Survey of Research in Sociology and Social Anthropology, Prof. M.S. Gore (Chairman). No reports received.

**FOURTH SERIES**

**GEOGRAPHY**

Fourth Survey of Research in Geography, Prof. G.S. Gosal (Editor), text under editing.

**RESEARCH PROJECTS**

At the beginning of the year, 329 social science research proposals were under consideration. During the year 311 proposals were received. Of the total 640 research proposals, 79 were sanctioned, 154 were rejected or recorded for various reasons and 407 were under consideration at the end of the year.

Seventy-eight reports of completed research projects were received during the year.

The total number of projects sanctioned since establishment of the ICSSR is 1,924 of which 76 were cancelled. The total number of reports of completed projects received up to 31 March 1989 is 1,290. The details may be seen in table given below.

TABLE 2.1  
SANCTIONED RESEARCH PROJECTS

Year	Research Projects sanctioned	Research Projects cancelled	Final Reports received upto 31 March '89
<b>Projects transferred from Planning Commission</b>			
1960-70	45	—	45
1961-71	13	1	12
1970-71	74	7	67
1971-72	103	4	99
1972-73	104	6	98
1973-74	88	2	83
1974-75	69	3	63
1975-76	105	4	101
1976-77	107	4	75
1977-78	154	13	141
1978-79	131	4	90
1979-80	100	4	76
1980-81	62	4	53
1981-82	111	7	77
1982-83	92	1	61
1983-84	83	5	55
1984-85	101	2	45
1985-86	77	—	38
1986-87	124	5	23
1987-88	102	—	12
<b>1988-89</b>	<b>79</b>	<b>—</b>	<b>13</b>
<b>Total</b>	<b>1924</b>	<b>76</b>	<b>1290</b>

The position shows the number of reports in relation to the projects sanctioned in particular years which have been received upto 31 March 1989.

#### **RESEARCH PROGRAMME ON THEORETICAL AND METHODOLOGICAL ISSUES IN SOCIAL SCIENCE RESEARCH**

The project will analyse the contribution of research projects funded by the Council to social science development and policies including the methodological trends reflected in the studies surveyed. Six eminent scholars have been asked to undertake the surveys in Sociology, Anthropology, Political Science, Social Psychology, Economics, and Geography. The project will help the council evaluate its policy frame especially for its sponsored programmes.

#### **ENCYCLOPEDIA OF SOCIAL LEGISLATION IN INDIA**

On recommendations of a workshop of scholars held in July 1988 the council has set up an Editorial Board of social scientists and jurists with Justice P.N. Bhagwati as its Chairman to guide and monitor this project. The Editorial Board in its meeting on 31 July 1989 identified the following themes: (1) Land and Agrarian Reforms; (2) Labour; (3) Economic Organization; (4) Family; (5) Health; (6) Environment; (7) Education; and (8) Criminal Law on which the work would begin in the first instance.

#### **ICSSR-ICMR JOINT PANEL ON HEALTH**

Under the project 'Health for All' the review papers on the following themes have been commissioned; (1) Economics of Health Care; (2) Medical Education; (3) Health for All: Alternative Strategies; (4) Technology and Health Education; (5) Indigenous Systems and Health Care, and (6) Administering Health Policy.

The preliminary reports of the first three sub-groups from Dr. N.H. Antia and Prof. D. Banerjee have been received. The reports and the review papers will be sent to Planning Commission to be used as inputs for the 8th Plan document.

#### **RESEARCH FELLOWSHIPS**

In the beginning of the year 77 proposals for Senior/General Fellowships were under consideration. During the year 1989 proposals for Senior/General Fellowships were received. Out of the total 166 proposals, 18 Senior Fellowships and 8 General Fellowships were awarded, 25 proposals

were rejected/recorded/withdrawn for various reasons and 115 proposals were under consideration as on 31 March 1989.

A complete list of fellowships awarded is given in Appendix 6.

#### JAWAHARLAL NEHRU NATIONAL FELLOWSHIP

The ICSSR instituted a Jawaharlal Nehru National Fellowship as part of the Jawaharlal Nehru Centenary Celebrations. The Fellowship was to be awarded by the Council on its own initiative to a scholar who had made outstanding contributions in research and the excellence of whose work has been recognized. Professor S. Gopal, Emeritus Professor, Contemporary History at Jawaharlal Nehru University, New Delhi and Fellow at St. Anthony's College, Oxford, U.K. was awarded this prestigious Fellowship.

#### CONTINGENCY GRANTS

During the year under review<sup>24</sup> Contingency grants have been sanctioned to research scholars making a total of 1,049 such grants since the inception of the scheme.

TABLE 2.2  
TOTAL NUMBER OF FELLOWSHIPS SANCTIONED (YEAR-WISE)

Year	Doctoral Fellowships	
	Full term	Short term
1969-74	185	—
1974-75	50	—
1975-76	56	7
1976-77	71	20
1977-78	67	17
1978-79	1	26
1979-80	16	30
1980-81	30	33
1981-82	38	40
1982-83	55	70
1983-84	29	72
1984-85	22	75
1985-86	53	84
1986-87	65	67
1987-88	49	69
1988-89	37	60
Total	821	670

TABLE 2.3

## RESEARCH FELLOWSHIPS TILL 31 MARCH 1989

	Sanctio- ned Joined	Cancel- led/Not Joined	In Pro- gress	Com- pleted	Reports Received	Reports Due
National Fellowships	33	6	8	19	16	3
Senior Fellowships	224	34	18	172	123	49
Post-Doctoral Fellowships	27	3	—	24	15	9
Young Social Scientists	22	8	—	14	12	2
General Fellowships	65	22	9	34	13	21
Foundation-day Fellowships	2	—	1	1	—	1
Total	373	73	36	264	179	85

TABLE 2.3A

## RESEARCH FELLOWSHIPS TILL 31 MARCH 1989

	Sanctio- ned Joined	With- drawn/ Cancelled Not Joined	In Pro- gress	Comple- ted	Reports Received	Reports Due
Doctoral Fellowships (Full term)	821	345	156	320	250	70
Total	821	345	156	320	250	70

**TABLE 2.4**  
**VARIOUS RESEARCH FELLOWSHIPS AWARDED FROM**  
**1969-70 TO 1988-89**

Years	Nation- al Fellow- ships	Senior Fellow- ships	Post- Doctoral General Fellow- ships	Young Social Scientists	Founda- tion Day Fellow- ships
1969-74	5	39	7	—	—
1974-75	2	6	4	—	—
1975-76	—	7	2	—	—
1976-77	3	14	9	—	—
1977-78	5	20	3	11	—
1978-79	—	12	2	1	—
1979-80	—	15	1	—	—
1980-81	3	15	—	10	—
1981-82	—	9	12	—	—
1982-83	—	7	15	—	—
1983-84	6	11	7	—	—
1984-85	—	8	5	—	—
1985-86	5	11	4	—	—
1986-87	3	16	4	—	1
1987-88	—	16	10	—	1
1988-89	1	18	8	—	—
Total	33	224	92	22	2

#### STUDY GRANTS

Under the Scheme of Study Grants, Financial Assistance at specified rate is provided to scholars to cover the cost of travel and study at the desired place for consulting library materials which are not available near their places of research/residence. In all 150 scholars were sanctioned grants by the selected centres of the ICSSR during the year.

TABLE 2.5

## STUDY GRANTS

Name of the Centre	Total No. of Study Grants sanctioned
1. ICSSR Eastern Regional Centre, Calcutta	56
2. ICSSR Northern Regional Centre, New Delhi	30
3. ICSSR North-Eastern Regional Centre, Shillong	4
4. ICSSR North-Western Regional Centre, Chandigarh	11
5. ICSSR Southern Regional Centre, Hyderabad	23
6. ICSSR Western Regional Centre, Bombay	20
7. Sardar Patel Institute of Economic and Social Research, Ahmedabad	6
Total	150

## SEMINARS, TRAINING COURSES AND WORKSHOPS

The Third Research Scholars' Seminar was organized on 23-25 November 1988 at the ICSSR Western Regional Centre, Bombay. The scholars were asked to prepare a paper on the theme of their research alongwith a progress report of their doctoral research. The objective was to have discussions on their framework of study, problems of data availability and analysis, methodology, investigations, and conclusions. In all forty-seven scholars participated in this seminar.

## TRAINING COURSES IN RESEARCH METHODOLOGY IN SOCIAL SCIENCES

During the period under review the following training programmes were organized.

1. Training Course in Research Methodology in Economics at the Institute for Social and Economic Change, Bangalore, 1-31 May 1988.
2. Workshop on Research Methodology on Industrial Development and Tribals in Orissa at Ravenshaw College, Cuttack Orissa, 6-12 June, 1988.

3. Advanced Level Research Methodology Workshop on 'Demystifying Research in Human Development and Family Studies', at Department of Child Development, M.S. University of Baroda, Baroda, 16-30 May 1988.
4. Training Course in Research Methodology on Computer Applications in Social Sciences at Centre for Social Studies, Surat, 20 June to 3 July 1988.
5. Eighteenth Interdisciplinary Research Methodology Workshop at Bharathiar University, Coimbatore organized by Madras Institute of Development Studies, Madras 8-11 June 1988.
6. Annual Meeting of the Ph.D. Scholars and Guides at Madras Institute of Development Studies, Madras, 19-22 April 1988.
7. Training Course in Research Methodology in Political Science at the Centre for Political Studies, Jawaharlal Nehru University, New Delhi, 5 September to 7 October 1988.
8. Workshop on Research Methodology in Social Sciences at D.A.V. (P.G.) College, Dehradun, 2-6 December 1988.
9. Communication Research Methodology Workshop at Assam Agricultural University, Jorhat.

### **III DOCUMENTATION**

ICSSR MAINTAINS an elaborate documentation wing known as National Social Science Documentation Centre (NASSDOC), at its headquarters, 35 Ferozeshah Road, New Delhi-110 001, to provide referral services to social science researchers. This activity is virtually equivalent to what logistics is for defence and industry. For optimizing the results of research funding and research promotional activities such a service is an absolute necessity. In fact, documentation, data archival facilities, and dissemination of information through publication are the life support systems for a viable intellectual outfit in any country.

The National Social Science Documentation Centre (NASSDOC), provided regular services like literature search, documents delivery, and referral services to the social scientists. It also promoted and coordinated bibliographical and documentation services outside its immediate sphere of work. The details of its activities during 1988-89 are as follows:

#### **NASSDOC RESEARCH INFORMATION SERIES**

The following mimeographed publications were brought out under its Research Information Series and distributed in exchange to the libraries, Social Science Research Institutes/Documentation Centres in India and abroad. Since 14 August 1986 they have also been sold as other priced publications.

1. Abstracts of Research Reports (with analytical Preface): Commerce.
2. Andhra Pradesh: A Select List.
3. Bibliographic Reprints Nos. 4-9 (1989).
4. Bibliographic Reprints: Punjab Posers.
5. Bibliography on In-Service Education of Teachers; 1988.
6. Bibliography of Bibliographies: Sambalpur University.
7. Conference Alert Vol. 3(3) 1988-Vol. 4(2) 1989. (W.P.).
8. Index of Bibliographic Reprints, 1988.

9. Paging Periodicals; Preview of Contents 2(3) 1987-Vol. 3(4) 1989.
10. Public Finance: A Bibliography; Vol. 1.
11. Rajasthan: Chayit Suchi.
12. Recent Indian Books on Economics, Pol. Science, Social and Cultural Anthropology and Sociology; 1988
13. Social Science Research Index: Part II (W.P.)
14. Writings by Eminent Men.

#### **WORD PROCESSING UNIT**

The following publications were brought out during the period 1988-89.

1. Social Science Research Index; Part III.
2. Union List of Social Science and Humanity Periodicals; Delhi Libraries.
3. State-of-the-art Report on the Trends in Social Science Research in India (i) Sociology (ii) Political Science (iii) Public Administration (iv) Management.
4. APINESS Newsletter 1988.
5. Conference Alert Vol. 3(3) 1988-Vol. 4(2) 1989.

#### **BIBLIOGRAPHIES ON REQUEST**

During the period of 1988-89 three hundred short bibliographies on various topics relating to social sciences were compiled/tailored to the needs of research scholars and institutions.

#### **INDEXING OF JOURNALS**

Retrospective Indexing of Indian Political Science Journals is in progress.

#### **UNESCO PROJECTS**

#### **SOCIAL SCIENCE RESEARCH TRENDS**

NASSDOC completed the project 'State-of-the-art report on the Trends in Social Science Research in India'. It covers Sociology, Political Science, Public Administration and Management. The coverage of other disciplines in social sciences may be taken up later.

**WORLD DIRECTORY**

NASSDOC completed collection of data about 728 institutions in Asia and the Pacific Region for the 5th edition of World Directory of Social Science Institutions.

**ACQUISITION OF PUBLICATIONS**

Total publications included in the NASSDOC collection during the period under report were 1,970. It includes 178 theses and 165 research project reports.

**PERIODICALS SUBSCRIBED**

Four hundred journals were renewed during the year 1988-89. 27 daily newspapers and about 35 magazines are subscribed every month.

**BINDING**

In all 5,000 documents were got bound during 1988-89.

**TECHNICAL PROCESSING**

About 5,000 documents including books, reports and theses were classified and catalogued for use in the Library.

**DOCUMENT DELIVERY AND DUPLICATING SERVICES**

5,33,588 exposures of photo-copies were produced for research scholars and for Council's work. 11,033 stencils including 5,150 cut on electric scanner were rotated to prepare 5,46,870 copies. 2,590 documents were procured on Inter Library Loan.

**READING ROOM**

The Reading Room of NASSDOC is kept open on all days except three National Holidays, from 9-30 A.M. to 6.00 P.M. About 5,116 scholars consulted the research material available in the Centre during 1988-89.

**INTERNATIONAL COLLABORATION****APINESS ACTIVITIES**

Prof. Iqbal Narain and Dr. K.G. Tyagi attended meeting of APINESS Regional Advisory Group at Bangkok from 12-15 September 1988. The

objective of the meeting was to promote information networking activities in Asia-Pacific Region. Dr. Tyagi was elected as Rapporteur of the Group.

#### APINESS NEWSLETTER

NASSDOC brought out 5th issue of APINESS Newsletter in September 1988. UNESCO provides partial financial assistance for the publication of the Newsletter. 500 copies of the issue were distributed among research institutions and documentation centre, in India and abroad.

#### BGI COLLABORATION

As an Indian correspondent for BGI project, NASSDOC provided bibliographical details of Indian books on Geography for the year 1988.

#### BIBE COLLABORATION

As an Indian correspondent for BIBE Project, NASSDOC provided bibliographical details of Indian books on education alongwith contents of pages for the year 1988.

#### ICSSID COLLABORATION

NASSDOC provided bibliographical details of Indian books on Economics, Political Science, Social and Cultural Anthropology and Sociology published during the year 1988 to ICSSID.

#### GRANT-IN-AID

The Council provided grant-in-aid for documentation and bibliographical projects, conference and seminars to different associations/institutions/scholars including purchase of books under its Bulk Purchase Scheme. (Appendix 7).

#### AREA STUDY BIBLIOGRAPHY

During this period bibliographies of teaching and research material on Rajasthan and Andhra Pradesh have been brought out. Manuscripts of the bibliography on Delhi and West Bengal are being finalized. The editing work of bibliographies on Bihar and Orissa is in progress.

#### ICSSR UNION LIST OF SOCIAL SCIENCE PERIODICALS IN DELHI LIBRARIES

Preliminary work for updated ICSSR Union List of Social Science Periodicals has been initiated.

ICSSR UNION CATALOGUE (UC) OF SOCIAL SCIENCE PERIODICALS/  
SOCIAL SCIENCE JOURNALS

NASSDOC has compiled a list of about 1,500 core social science journals. The objective is to initiate cooperative measures for availability of complete files of these titles in at least a few important libraries in India.

U.C. PARTICIPATING CENTRE

A list of about 135 libraries which will participate in the U.C. Project has been finalized. The U.C. project will be started during 1989-90 by covering the first stage periodicals files in about 25 libraries in Delhi.

UNION LIST OF PERIODICALS

A Union List of about 5,000 journals currently received in 165 libraries in India has been compiled. The data is available for use in card form.

SALES AND DISTRIBUTION OF PUBLICATIONS 1988-89

Sale of publications figures have shown improvement during this year (Appendix 9).

EXCHANGE

Editors and publishers of 236 journals were approached for exchange of journals during the period and exchange agreements for 48 journals were finalized. Mutual advertising exchange agreement was agreed upon with 24 journals. The following ICSSR journals were sent in exchange of various journals received.

1. *ICSSR Research Abstracts Quarterly*, Vol. II No. 2, January-June 1985 and Vol. 15 No. 3-4, July-September 1986.
2. *ICSSR Journal of Abstracts and Reviews: Geography*, Vol. 9 No. 1-2, January-December 1983.
3. *ICSSR Journal of Abstracts and Reviews: Sociology and Social Anthropology*, Vol. 16 No. 1, January-June 1987.
4. *Newsletter*: Vol. 18 No. 2, July-September 1987, Vol. 18 No. 3 October-December 1987, Vol. 18 No. 4 January-March 1988, Vol. 19 No. 1 April-June 1988.

#### WOMEN'S INFORMATION NETWORK

Centre for Women's Development Studies at New Delhi organized Orientation/Training Workshop for Developing the Information Network for Women in Development at Deolali (Maharashtra) from 16 to 18 July 1988. Dr. K.G. Tyagi and Smt. N. Rokadiya attended the workshop. As a first step towards the Network, CWDS proposes to compile a comprehensive Resource Guide on Women in Development covering literature, institutions and expertise in the field of Women in Development.

## IV PUBLICATIONS

### *ICSSR NEWSLETTER*

THE COUNCIL continued to publish the quarterly *ICSSR Newsletter* which gives an account of the Council's major programmes and activities. Efforts to enlarge the scope of the Newsletter to include essential research information from other research institutes/organizations were continued. During the year under review Vol. XVIII Nos 2, 3 and 4, Vol. XIX Nos. 1 and 2 were published.

### JOURNALS OF ABSTRACTS AND REVIEWS

The Council's programme of publication of journals covering a wide field of social sciences continued during the year. Together, these journals disseminated information about research in social sciences by providing abstracts and reviews of major research works.

*The ICSSR Research Abstracts Quarterly* published directly by the ICSSR, contains abstracts of mostly reports of research projects and fellowships financed by the ICSSR. During the year 1988-89 Vol. XV Nos. 1-4 and Vol. XVI Nos. 1-4 were published.

*The Indian Dissertation Abstracts*, a quarterly journal which publishes abstracts of doctoral dissertations in social sciences approved by the Indian Universities was continued. During the year 1988-89 Vol. XII Nos. Vol. XIII Nos. 1-4, Vol. XIV Nos. 1-4, XVI Nos. 1-4 and Vol. XVII No. 1 were published.

The ICSSR continued to publish/assist journals containing abstracts of research papers and reviews of important books published in different social science disciplines as per statement given below:

### *INDIAN JOURNAL OF SOCIAL SCIENCE*

It is a quarterly journal started in 1988. It publishes original articles in social sciences. Its publication and sale is handled by M/s. Sage Publications India Pvt. Ltd., New Delhi. During the year Vol. 1 Nos. 1-4 were published.

### ICSSR JOURNALS OF ABSTRACTS AND REVIEWS

Journals	Number Vol. Published	Publishers/ Distributors
<i>ICSSR Journal of Abstracts &amp; Reviews: Economics</i>	Vol. XV No. 2, 3 & 4	Giri Institute of Dev. Studies, Lucknow
<i>ICSSR Journal of Abstracts &amp; Reviews: Political Science</i>	Vol. XV No. 1	ICSSR, New Delhi
<i>ICSSR Journal of Abstracts &amp; Reviews: Sociology and Social Anthropology</i>	Vol. 16 No. 1	ICSSR, New Delhi
<i>Indian Psychological Abstracts</i>	Vol. 25 No. 1 Vol. 26, Nos. 1-4	ICSSR, New Delhi
<i>Documentation in Public Administration</i>	Vol. XV No. 1-4 Vol. XVI No. 1	With IIPA, New Delhi
<i>ICSSR Journal of Abstracts &amp; Reviews: Geography</i>	Vol. X No. 1-2 Vol. XIII No. 1-2	ICSSR, New Delhi

#### GRANTS FOR ABSTRACTS

A grant-in-aid of Rs. 5,000 was sanctioned to NCERT, New Delhi for inclusion of abstracts and reviews in the field of education in their journal the *Indian Educational Review*.

A grant-in-aid of Rs. 30,000 for 1987-88 and 1988-89 was sanctioned to the Indian Institute of Management, Ahmedabad for inclusion of abstracts and reviews in the field of Management in their journal *Vikalpa*.

#### PUBLICATION GRANTS

Under the publication grant scheme, doctoral theses, research reports, collections of seminar/conference papers/reference works like bibliographies and encyclopedia are considered for a publication grant. During the year 17 research reports and 63 doctoral theses were awarded this grant. A list of theses and research reports is given in Appendix 8.

## V DATA ARCHIVES

THE DATA Archives has been actively pursuing a number of programmes to provide services relating to the acquisition, systemization, organization and dissemination of data sets with potential for secondary analysis. It has also been extending guidance and consultancy services in data processing to scholars and researchers with the involvement of a number of research institutes besides Data Archives.

### DATA REPOSITORY

The Data Archives under this programme is engaged in building a repository of machine-readable numerical data sets with a view to facilitating exchange of data among scholars and institutions to promote secondary analysis. Primarily, the repository has data sets of the ICSSR funded projects besides researches funded by other agencies and some of those collected by government departments and other organizations. Out of 152 data sets available with the repository, 108 are ICSSR funded researches the rest being studies funded by other agencies. The Council has also been providing financial and technical assistance to various research institutes to promote systematic organization of significant data sets. Some of the data sets so organized have been acquired by the Data Archives subsequently.

The potential data sets for the repository are identified on the basis of detailed information collected through a proforma specifically designed to elicit detailed information on the completed researches. Specifically, it enquires about the nature of data, its geographical coverage, unit of observation, sample size, storage media, etc. to decide on its reuse potential. Furthermore, it is ensured that copies of research instruments used in the study, sampling design, code books, and other pertinent documents are made available alongwith the copy of the data for their meaningful re-analysis. Preference is, however, given to data sets which are in machine-readable form. During the year 72 project directors have been requested to furnish details on their studies. In addition, negotiations are on with 45 project directors. Seven data sets have been acquired during the year. The list of these can be seen at Appendix 10.

#### DATA ORGANIZATION

To utilize data sets for secondary analysis the acquired data sets in the repository are systematically organized in machine readable form alongwith the related documents. This involves restructuring the code books in a standard format, taking out of marginals and identifying missing codes, wild codes, logical checks, etc., besides screening of documents made available by the researcher and establishing correspondence with the data. During the year under review the following data sets have been organized.

1. Kerala Pre-Election Study—1965 (Study 10): Cross-Section Panel
2. Kerala Election Study—1965 (Study 11): Elite Constituency Leaders
3. Kerala Election Study—1965 (Study 17): Cross-Section—Panel
4. Kerala Election Study—1965 (Study 18): Cross-Section—Non Panel

#### INFORMATION BASE ON INDIAN INDUSTRIES

A mention was made in an earlier Annual Report of the development of an Information Base on Indian Industries jointly funded by the ICSSR alongwith the Bureau of Industrial Costs and Prices and the Industrial Development Bank of India. Under the active direction of these funding agencies, the compilation and development of the data base was taken up by the Policy Group, New Delhi. A total of about forty-seven Industries were proposed to be covered in two phases.

In the first phase detailed data overtime on fourteen industries were organized. These are: Cement, Aluminium, Jute, Petro-Chemicals, Fertilizers, Cotton Textile, Coal, Iron and Steel, Tyres, Sugar, Paper, Automobiles, Consumer Electronics, and Electronic Components. The time period broadly covers 1970 to 1985 depending on the availability of data. Presently, the data gaps identified in number of units, employment, costs and prices etc. are being rectified. The work on the second phase has been taken up to organize twenty-six industries. A tentative list of these are: Machine Tools, Edible Oils (including Vanaspati), Refrigerators and Air-Conditioners, Footwear, Heavy Chemicals, Electric Fans, Textile Machinery, Non-ferrous Metals, Industrial Fasteners, Glass and Glassware Refractories and Ceramics, Sugar Machinery, Paints and Varnishes, Gear and Gear Boxes, Power Driven Pumps, Petroleum Refineries, Mining and Drilling Equipments, Bulk Drugs, Computer and Peripherals, Auto Components, Wrist Watches, Electric Bulbs and Tubes, and Food Processing. The time period would broadly correspond to the fourteen industries organized in the first phase of the study.

The Data base, for wider and easy access, was developed on IBM compatible PC/ATs. Out of the fourteen industries mentioned above, the

Data base on first five industries (*viz.* Cement, Aluminium, Fertilizers, Jute, and Petro-Chemicals) is now available with the funding agencies for research use. A copy of the organized data sets on five industries is also available with the Data Archives for the use of scholars. The data base on the remaining nine industries would be made available soon. The scholars interested in getting more information may get in touch with the Data Archives.

#### NATIONAL REGISTER OF SOCIAL SCIENTISTS IN INDIA

The first volume of National Register of Social Scientists in India was published in 1983. The Register contained brief biographical sketches of about 7,500 scholars engaged in research and/or teaching in various social science disciplines during 1976-80. It is being updated at present covering all major disciplines of social science including Philosophy.

A proforma has been especially evolved for collecting the basic information on the basis of pretesting with the participation of 400 social scientists. In particular, to collect information on the area of specialisations of the scholars, a list of 400 tentative areas of specialisations is being sent alongwith the proforma. This list has been revised to accommodate various other areas which have been mentioned by the scholars as their areas of specializations.

The revised proforma including list of specializations has been mailed to over 5,000 scholars. About 1,000 social scientists have responded during the year. This information is being computerized in a phased manner. Out of over 3,000 proformas received, information on 2,500 social scientists have been computerized. Reminders are also regularly sent to those who have failed to respond so far. For editing and checking of this information several reports have also been generated.

#### GUIDANCE AND CONSULTANCY SERVICES IN DATA PROCESSING

Under this scheme various types of assistance are provided to social science researchers in handling their data processing needs. Scholars may seek help for guidance in formulation of the research problem, framing of research tools for data collection, sampling design, devising code-books, selecting appropriate statistical techniques for data analysis, and technical support in computer programming in data processing. These facilities are available at present through nine research institutes located in different parts of the country. A list of Centres providing these facilities may be seen in Appendix 11. Appendix 12 may be seen for a list of scholars who have availed of these facilities. Efforts are being made to involve other Centres to enlarge the availability of this facility.

**ICSSR RESEARCH GRANTS INFORMATION SYSTEM (RGIS)**

The Council provides various types of research grants to individual scholars and institutions. The volume and the nature of work relating to these activities have been growing over the year. A need has been felt for quite sometime now for a computer-aided information system for effective monitoring of these grants. The system, as reported earlier, would include all proposals for research grants received since 1985. The proposals relating to research projects, fellowships, and contingency grants for the current year is being computerized. The data entered for the past years have also been checked and edited. The system support group has gained valuable experience in developing this information system which would be useful in computerizing and monitoring other programmes and services of the ICSSR.

**COMPUTING FACILITIES**

One of the important functions of the Data Archives is to provide wide range of computer-aided services to the community of social science researchers. To meet his objective, the ICSSR acquired, in early 1987, a powerful mini computer SIRIUS-32 (based on MC 68020 micro processor) with 4MB main memory, about 600 MB Winchester hard disk storage, 2 tape drives, a line printer and four terminals. Besides, two IBM Compatible PC/XTs with Winchester disk drives and two printers supplement the main system. This system provides a time-sharing multi-tasking environment under UNIX Compatible Operating System.

A Computer Software Support Group consisting of two system analysis and two programmers with a supporting staff of three data entry operators has been set up to assist the Division in providing necessary technical support for software maintenance and development. To make the system fully functional, the Group has enhanced its capabilities by developing various system utilities and soft-ware packages for in-house applications as well as in meeting the needs of scholars invited under the Guidance and Consultancy Services in Data Processing. A pay-roll package has also been developed by the Group as a first step in office automation within the organization. The group has provided significant software support in the computerization of the work related to National Register of Social Scientists in India and Research Grants Information System.

**STATISTICAL PACKAGE FOR SOCIAL SCIENCES (SPSS)**

To meet the growing needs of statistical data analysis an internationally known statistical package—SPSS PC—providing a wide range of capabilities

for undertaking various uni-variate bi-variate and multi-variate analyses of data has been procured.

This package is extremely versatile and user-friendly and uses terminologies easily understood by social scientists. It is also supported by useful documentation and detailed manuals. This package comes in several self-contained modules. The Data Archives has opted for three modules; the Basic Statistics, the Advanced Statistics, and the Trends.

The Basic module contains all data and file handling routines to generate descriptive statistics, contingency tables of categorical variables alongwith its related summary measures, Pearson correlation, regression, and analysis of variance.

The Advanced Statistics module, which complements the basic module, has routines on other multivariate statistical techniques, such as, factor analysis, cluster analysis, loglinear models, discriminant analysis, and multivariate analysis of variance.

The module Trends, on the other hand, is primarily for analysing time-series data. It includes routines for curve fitting, smoothing, special regression and Box Jenkins/ARIMA modelling procedures.

The computing facilities, besides being used for in-house applications, were also made available to institutions and researchers in social sciences at a nominal charge of Rs. 175 per hour per terminal. For additional information, please contact the Director, Data Archives, 35 Ferozeshah Road, New Delhi-110 001.

## VI INTERNATIONAL COLLABORATION

BROADLY SPEAKING the International Collaboration Division of the Council processes requests of Indian scholars from Universities and Research Institutes for financial assistance for participation in Conferences and field work abroad, as well as provide financial assistance to foreign scholars coming to India either to give lectures and seminars or to participate in conferences organized in India. Besides, it is an implementing agency for the items under the cultural exchange programmes assigned to it by the Government. Some of the important collaborative programmes of the IC Division are:

1. Indo-Soviet Cultural Exchange Programme;
2. Indo-Dutch Programme on Alternatives in Development;
3. India-China Cultural Exchange Programme;
4. Indo-Vietnam Cultural Exchange Programme;
5. Indo-French Collaborative Programme.

The IC Division also maintains contacts with International Social Science Organizations like IFSSO, ISSC and UNESCO. For the past eight years the ICSSR has also been providing Secretariat facilities to the Association of Asian Social Science Research Councils (AASSREC) which enjoys NGO status with UNESCO.

Programme-wise details of the working of the IC Division are as follows:

### (1) CONFERENCES AND DATA COLLECTION ABROAD

During the financial year 1988-89, 39 scholars were provided assistance to visit foreign countries for academic work. Thirty-two of them were provided assistance to participate in international conferences while seven of them had gone for data collection. Of the seven scholars who had gone for data collection three were Ph.D. scholars.

During the year 1987-88 only 27 scholars were provided assistance—23 for participation in conferences abroad and 4 for data collection. The details may be seen in Appendix 13.

**(2) FOREIGN SCHOLARS VISITING INDIA TO PARTICIPATE IN CONFERENCES OR TO GIVE LECTURES**

The Council has been encouraging scholars from Asia and Africa to come to India for participation in seminars, conferences, etc.

During the period under review a three member delegation of the Korean Association of Social Scientists (KASS) of the Democratic Peoples' Republic of Korea visited India from 15th to 20th February 1989.

The members of the delegation were: (1) Prof. Chang Song Jin, Head of delegation, member, Presidium of Korean Association of Social Scientists. (2) Mr. Li Gyong IL, Research Fellow, Korean Academy of Juche Studies. (3) Mr. Chang Jong Hyok, Asst. Fellow, Korean Academy of Juche Studies. Besides universities they visited ICSSR supported Institutes in Delhi, Bombay and Pune.

The main objective of their visit was to study the organization of social science research in India to establish academic contacts with social science research institutes.

Professor Jan Breman, a distinguished Dutch scholar from the University of Amsterdam and Co-Chairman of the Indo-Dutch Programme on Alternatives in Development visited India under the above mentioned scheme for the period from 7 January to 19 February, 1989. Professor Breman during his stay in India visited the ICSSR research institutes and regional centres and various universities and lectured on the following themes: (1) The Shattered Images: Construction of Deconstruction of the Village Community in Colonial Asia. (2) Taming the Beast: Plantation Society and Coolie Labour in Colonial Asia. (3) The Renaissance of Social Darwinism; the Plight of Rural Labour in Western India towards the end of the Twentieth Century. (4) After Ten Years: Migrant Workers and Cooperative Capitalism in South Gujarat.

The International travel cost and maintenance for the entire duration of his stay in India was fully met by the ICSSR. He visited Surat, Ahmedabad, Jaipur, Delhi, Patna, Calcutta, Bombay, Bangalore, Madras and Trivandrum.

**FOREIGN COLLABORATIONS PROGRAMME**

**INDO-SOVIET JOINT COMMISSION**

The seventh meeting of the Indo-Soviet Joint Commission for Social Sciences was held in the Institute of Oriental Studies, USSR Academy of Sciences, Moscow on 22 September 1988.

The following members attended the meeting:

INDIAN SIDE	SOVIET SIDE
1. Prof. Moonis Raza	Prof. M.S. Kapitsa <i>Co-Chairman</i>
2. Prof. Ravinder Kumar	Prof. G.M. Bongard-Levin
3. Prof. D.D. Narula	Prof. R.M. Munchayev
4. Prof. C.N. Chakravarty	Prof. G.M. Sadasiuk
5. Prof. V.S. D'Souza	Prof. A.A. Kutsenkov
6. Prof. Iqbal Narain <i>Member-Secretary</i>	Prof. G.G. Kotovsky <i>Dy. Secretary</i> Soviet side of the Joint Commission
7. Dr. Vinod K. Mehta	Dr. T.L. Shaumian Dr. L.V. Mitrokhin <i>Observer</i>

The Joint Commission decided to organize the following two seminars.

1. A Seminar on 'Participative Politics and Development: The Indian and Soviet Experience', to be held in India in October 1989. Co-Sponsors: ICSSR and Soviet part of the Commission.
2. A Seminar on 'Economic Security: Towards New International Economic Order', to be held in USSR in June 1990. Co-Sponsors: Soviet part of the Joint Commission and the ICSSR.

The Joint Commission also decided to sponsor the following two joint research projects to be taken up in early 1990. (1) 'Planning and Market', Co-Sponsors: ICSSR and Department of Economics of the USSR Academy of Sciences. (2) 'Social Mobility and Development', Co-Sponsors: ICSSR and Soviet side of the Joint Commission.

The Joint Commission decided on the topics of the seminar to be taken up by the USSR Academy of Sciences in collaboration with the UGC and ICHR.

#### SEMINAR

The Joint Indo-Soviet Seminar on Planning and Development was held in Moscow from 19 to 21 September 1988. The Seminar was hosted by the Institute of Oriental Studies of the USSR Academy of Sciences. The names of the participants as well as the titles of the papers are as follows:

Y.K. Alagh, 'Strategic Modelling for Indian Plans'.  
 N.P. Shmelev, 'Planning and Restructuring of Soviet Economy'.  
 T.L. Shanker, 'Public Enterprises in India'.  
 Iqbal Narain, 'Political Parameters of Planning'.  
 E.N. Komarov, 'Political Context of Development'.  
 Y.A. Yashkin, 'Planning of Structural Changes in an Economy'.  
 T.R. Satish Chandran, 'Planning and Economic Development: Energy Sector'.  
 R. Radhakrishna, 'Agriculture Development in India.'  
 G.K. Shirkov, 'Structural Changes of World Economy and Development Planning'.  
 A. Parthasarathi, 'Acquisition and Development of Technology; The Indian Experience'.  
 S.A. Pavlov, 'Problem of Technology Transfer'.  
 Chitra Naik, 'Planning and Economic Development, Education Sector'.  
 B. Rosenfield, 'Development of Health Services in the USSR'.  
 N.H. Antia, 'Health Care in India; An Overview'.  
 S.S. Dzarsov, 'Principal Directions of Restructuring in the Soviet Economy'.  
 I.P. Faminsky, 'Planning of Foreign Economic Relations'.  
 A.E. Granovsky, 'Structural Change in Indian Economy and Prospects for Indo-Soviet Economic Cooperation'.

#### INDO-DUTCH PROGRAMME

It was already reported that four workshops were going to be held for identifying researchable topics for the 3rd phase of IDPAD. The first two workshops on 'Ecology and Development', on 25-26 March and the other on 'Rural Transformation in Asia' on 28-29 March 1989 were to be held in New Delhi. The other two workshops—one on 'State and Society' on 25-26 April and the other on 'International Economic Order' on 28-29 April 1988 were held in the Hague. In all four workshops a large number of foreign as well as Indian scholars participated. The main outcome of these workshops were placed before the Joint Committee held in The Hague on 1 and 2 May 1988 in which detailed topics under each major theme, i.e. Ecology and Development, Rural Transformation in Asia, State and Society, and International Economic Order were considered and topics of research in each area were finalized. Based on this the IDPAD Secretariat has already invited proposals on the approved topics

in each area from the academic community latest by 31 August 1988. In all twenty topics were selected on which the proposals have been invited.

Among these topics six are related to Ecology and Development, three to Rural Transformation in Asia, seven to State and Society, and seven to International Economic Order. A large number of research proposals under all the four areas were received and steps were taken to process them for consideration by the Joint Committee.

The 16th Joint Committee meeting of the Indo-Dutch Programme on Alternatives in Development was held at New Delhi on 26-27 November 1988. Besides considering the draft evaluation report of the second phase of IDPAD (1984-88), the Joint Committee considered about 60 research projects received for the 3rd phase of the Indo-Dutch programme in all the four major areas *i.e.*, Ecology and Development, Rural Transformation in Asia, International Economic Order, and State and Society. Based on the recommendation of the Committee, about 25 projects were short listed for further consideration at its next meeting in January 1989.

A meeting of IDPAD Joint committee was held in India on 23-24 January 1989. The Committee scrutinized all the 60 projects received for consideration under the 3rd Phase of IDPAD which is expected to start in the 2nd half of 1989. It selected 25 projects (list of scholars with the title of their proposal is enclosed as Appendix 4) for inclusion in the 3rd plan for submission to the governments of India and the Netherlands for their clearance.

#### INDO-CHINA PROGRAMME

A three-day joint India-China seminar on 'Rural Development with special reference to Rural Economy, Social Change and Institutional Models' was held at New Delhi from 7 to 9 December 1988. An eight member Chinese delegation headed by Professor Liu Kan, Vice President of the Research Centre for Rural Development of the State Council, Beijing and an equal number of Indian participants headed by Professor Iqbal Narain, Member-Secretary, ICSSR participated in the seminar in which seven papers from Chinese side and seven from Indian side were presented. The discussion in the seminar focussed on the Rural Development Policy of India and China in general and in particular on the issues such as grain production, purchasing and marketing, investment and price, rural service system including cooperative organization, status of women, education, and health.

#### EXCHANGE OF SCHOLARS

Mr. Wang Hong Wei and Ms. Gong Jing both from the Institute of South and South-East Asian Studies of the Chinese Academy of Social Sciences, Beijing, visited India for one month each during November-December 1988.

Mr. Wang Hong Wei worked on 'Rural Development and Its Experiences in India' whereas Ms. Gong Jing worked on 'Indian Contemporary Study of the Philosophy of Religion, Relation between Religion and Politics, Economy and People's Living'. Both scholars during their stay in India visited Calcutta, Madras, Bombay, and Trivandrum. In return Professor Amarendra Bagchi, Director, National Institute of Public Finance and Policy, New Delhi, visited China for a period of two weeks in November 1988.

Dr. S.K. Agarwal, Department of Geography, University of Delhi, Delhi, visited China to attend an International conference on 'Asian Urbanization' which was held at the University of Nanjing from 8 to 14 August 1988. He was given extended stay for 6 days after the seminar was over to interact with the Chinese scholars under the programme.

Professor Tan Chung, Professor of Chinese and Chairman of the Centre for East Asian Languages, Jawaharlal Nehru University, New Delhi, visited China for two weeks from 15 to 28 August 1988. The purpose of his visit to China was to collect material for his ongoing research project relating to universal circulation of Indian culture in Chinese history.

#### INDO-FRENCH PROGRAMME

The following Indian scholars visited France during the period.

1. Professor Balveer Arora, Centre for Political Studies, Jawaharlal Nehru University, New Delhi, visited France for a period of one month in April 1988 to work on 'Presidential Elections and Political Change in France'.
2. Professor S.R. Maheshwari, Indian Institute of Public Administration, New Delhi, visited France for a period of three months in April 1988 to work on 'The Civil Service of France.'
3. Dr. Lajpat Rai Jagga from New Delhi visited France for a period of three months in June 1988 to work on 'New Trends in Industrial Democracy in France and India 1964-84'.
4. Dr. A.L. Vohra, Deputy Secretary, University Grants Commission, New Delhi, visited France to collect material for his research work on 'Management of Higher Education in a Developing Society', for a period of three months beginning 28 October 1988.
5. Dr. (Mrs.) Lotika Vardarajan, Associate Professor, School of Arts and Aesthetics, Jawaharlal Nehru University, New Delhi, visited France to collect material for her research work on 'Craft and Artisanal Studies' for a period of 2 months beginning from 30 October 1988.

#### FRENCH SCHOLARS VISITED INDIA

Dr. (Mrs.) Genevieve Bouchon visited India for a period of three weeks beginning 16 January 1989. The field of her research was Medieval India (15 to 18th Centuries). During her three weeks stay in India, she carried out research in different libraries and particularly in the National Archives in Goa. Besides, she also attended the 5th International seminar on 'Indo-Portuguese History' which was held at Cochin from 28 January to 2 February 1989.

Dr. (Mrs.) Violette Graff visited India for a period of two and a half months beginning 17 January 1989 and during her stay she visited Bangalore, Bombay, Bhopal, Aligarh, Banaras, Lucknow, and New Delhi in connection with her research work on 'National Politics'.

#### INDO-FINNISH PROGRAMME

Professor Jouko Paunio, Professor of Economics, University of Helsinki, Finland, visited India for a period of 14 days under Indo-Finland C.P. from 9-22 January 1989. During his stay in India Professor Paunio visited research institutes and Universities in New Delhi, Calcutta, Madras and Trivandrum and gave lectures on the following topics: (1) Instability and slow growth in Europe; and (2) Adjustment issues in a small open economy: Finnish Case.

#### INDO-BULGARIA PROGRAMME

Dr. Vinod K. Mehta, Deputy Director, ICSSR visited Bulgaria from 10 to 24 October 1988 in connection with his research work under the Indo-Bulgaria Cultural Exchange Programme. He visited social science research institutes in Sofia and Varna.

#### INTERNATIONAL SOCIAL SCIENCE COUNCIL

Dr. T.K. Majumdar, Executive Director, ICSSR visited Spain as a representative of the ICSSR to participate in the XVIIth General Assembly of International Social Science Council held at Barcelona from 7 to 9 December 1988.

#### BRAZIL-INDIA-CHINA PROJECT

Brazil-India-China Project Steering Committee set up by UNU consists of Professor Ignacy Sachs (France), Professor S. Chakravarty (India), Professor Zhao Fusan (China) and Professor Paulo Renato de Souze (Brazil).

In this connection Professor Ignacy Sachs met Professor S. Charkavarty, Chairman, ICSSR, New Delhi in the last week of September 1988 to have preliminary discussion on the project. Hospitality was extended to Professor Sachs for 2 days by the ICSSR.

#### PUBLICATIONS

1. '*The Diffusion of 'High Tech' and the Labour Market Asian Experiences*' (proceedings of a seminar held jointly by the ICSSR and the International Institute for Labour Studies, Geneva).
2. '*Peace and Development*', (proceedings of a seminar held jointly by the ICSSR and the Swedish Agency for Research Cooperation with Developing Countries (SAREC).
3. '*Changing Perceptions of International Relations*', (It contains the papers presented by the participants at the third Indo-Soviet Joint Seminar on International Relations organized by ICSSR).
4. '*Economic Development of India and China: A Comparative Study*', (proceedings of the seminar held jointly by the ICSSR and the Chinese Academy of Social Sciences).
5. '*Process of Industrialization and Technological Alternatives*' (proceedings of the seminar held jointly by the ICSSR and the Swedish Academy of Research Cooperation with Developing Countries (SAREC).

## VII

### ICSSR REGIONAL CENTRES

REGIONAL CENTRES were established as part of the Council's Programme of decentralizing administration, broad basing social science research, and involving social science institutions in the regions in promoting social science research. Their main roles were defined as follows:

1. To represent the ICSSR within the region and spread the message and the programmes of the ICSSR to social scientists in the region;
2. Bring the ideas and problems of the social scientists of the region to the notice of the ICSSR for possible action;
3. Bring the social scientists of the region closer for promotion of social science research within the region; and
4. Serve as a link between the social scientists of the region and the national and international community of social scientists.

The ICSSR has, at present, six Regional Centres. Their location and coverage are as follows:

1. Eastern Regional Centre, Calcutta covering Bihar, Orissa, Sikkim, Tripura, West Bengal, and the Union Territory of Andaman and Nicobar Islands.
2. North Eastern Regional Centre, Shillong covering Arunachal Pradesh, Assam, Manipur, Meghalaya, Mizoram, and Nagaland.
3. North Western Regional Centre, Chandigarh, covering Haryana, Himachal Pradesh, Jammu and Kashmir, Punjab, and the Union Territory of Chandigarh.
4. Northern Regional Centre, New Delhi, covering Madhya Pradesh, Rajasthan, Uttar Pradesh, and the Union Territory of Delhi.
5. Southern Regional Centre, Hyderabad, covering Andhra Pradesh, Karnataka, Kerala, Tamil Nadu, and the Union Territories of Lakshadweep and Pondicherry.

6. Western Regional Centre, Bombay, covering Gujarat, Maharashtra, Goa and the Union Territories of (i) Daman and Diu, and (ii) Dadara and Nagar Haveli.

A number of state governments and the Government of the Union Territory of Daman and Diu are providing financial assistance for the activities and programmes of the ICSSR Regional Centres. The Regional Centres have been undertaking the following activities.

1. Promoting and/or sponsoring documentation and bibliographical work in the regional languages;
2. Promoting/undertaking special documentation work;
3. Supplementing the social science journals/periodicals at the libraries of the institutions where the Centres are located;
4. Organizing or assisting in the organization of Seminars/Workshops/Conferences in the region;
5. Organizing lectures by distinguished scholars;
6. Assisting regional professional associations of social scientists and social science journals in the regional languages;
7. Providing low cost accommodation (wherever possible) to scholars/students visiting the place for library or field work;
8. Awarding study grants to scholars for visiting libraries/institutions for research work;
9. Providing photocopying facilities to scholars, especially providing photocopies of selected articles from journals etc; and
10. Any other activity which may promote social science research in the region and/or which may be delegated by the ICSSR.

The various Regional Centres have developed adequate infrastructure and research support facilities over the year with the funds provided by the ICSSR and the State Governments. These include hostel/guest house facilities, additional library space, Conference halls, seminar rooms, and reprographic facilities.

## ACTIVITIES

### DOCUMENTATION AND BIBLIOGRAPHICAL SERVICES IN REGIONAL LANGUAGES

The Southern Regional Centre, Hyderabad has been providing documentation and bibliographical services in Telugu and Urdu. It introduced documentation services in Tamil and decided to bring out the list of select

articles from Tamil Newspapers and journals in mimeograph form. Annotated bibliographies of Telugu and Urdu books in major libraries have been compiled and over 10,000 titles in Telugu and 3,800 titles in Urdu have been compiled. The Centre has introduced social science documentation in the Kannada language. The centre has published a list of Telugu works on Andhra Pradesh and selected Urdu books in mimeographed form. The Centre has completed communalism and Punjab problems. The bibliography on NTR and Telugu Desam and Population education is being updated. The project of building a rich data base on Indian economy has made considerable progress. It was decided to extend the coverage of social sciences in the current journals in the libraries of Indian Institute of Public Enterprise, American Studies Research Centre, University of Hyderabad and National Institute of Rural Development. It has a Government Data Cell to store reports of legislative assemblies of States, budget papers and government publications.

Western Regional Centre, Bombay functions as a national centre for Marathi language and provides financial support to five social science journals published in Marathi. The Centre has undertaken a project sponsored by the National Social Science Documentation Centre of Maharashtra, covering all teaching and research material in social sciences in any form and any language which are exclusively related to Maharashtra. The Centre undertook documentation of articles from Indian journals and brought out two indexes in Economics. The work on the index in Political Science was in progress.

The Northern Regional Centre acts as a national centre for English and Hindi. It brings out *Suchika* a monthly index to periodical literature in 'social sciences' and area studies. A comprehensive bibliography on South and West Asia covering the period 1976-82 has been completed. The Eastern Regional Centre, Calcutta has undertaken the area study Bibliography project on Bengal and has collected data on Bengali books available in the National Library, Calcutta. Data collection from the books on Bengal was in progress.

The North-Western Regional Centre, Chandigarh, being the Centre for Punjabi language is preparing a cumulative index of science books in Punjabi language and social science material in Punjabi periodicals. It has brought out documents and bibliographical publications of the holding of the journals and Ph.D. and M. Phil theses in the library of Himachal Pradesh University, Shimla and is updating the material of Punjab University, Chandigarh. The North-Eastern Regional Centre, Shillong has been entrusted with the work of area bibliography for North East India. The Centre brought out its bibliography list No. 6 on consolidated journals in the eminent libraries of North East India and bibliography No. 7 on dissertations of North East.

#### TRAINING AND PROMOTIONAL PROGRAMMES

The Organization of seminars, workshops, and foundation courses in research methodology are undertaken by the Regional Centres in various colleges and University departments for developing and improving the research capability of young scholars particularly among college teachers and sensitizing them to the trends in social sciences and the latest methods of research. The Western Regional Centre, Bombay organized and supported 14 seminars/workshops and conferences. The Southern Regional Centre, Hyderabad conducted one foundation course on research methods and provided financial support to 10 seminars and workshops. The Eastern Regional Centre provided grants for conducting two seminars and one workshop. The North-Eastern Regional Centre, Shillong provided financial assistance to 17 organizations and University departments to conduct seminars and conferences. North Western Regional Centre assisted 9 seminars organized by various colleges and social science departments of the region. The Northern Regional Centre assisted and organized 19 seminars and conferences.

Under the programme of international collaboration the ICSSR invited several foreign scholars and delegations under exchange programmes. The various Centres invited these scholars for discussion meetings with social scientists, for seminars, and lectures. Eminent scholars from within India were also invited for seminars and lectures. During the year, six lectures were arranged by the Western Regional Centre, Bombay, four by the Eastern Regional Centre, Calcutta, two by the North Western Regional Centre, Chandigarh, and two by the North Eastern Regional Centre, Shillong.

The Regional Centres assist the National Social Science Documentation Centre of the ICSSR in the acquisition of Ph.D. dissertations in social sciences. The Western Regional Centre acquired five dissertations. The Southern Regional Centre, Hyderabad in collaboration with the Madras Institute of Development Studies, Madras, organized a meeting of Social Scientists to discuss problems relating to Ph.D. and M.Phil course and the report of the Centre on present status of M.Phil programme and list of completed dissertations. The Eastern Regional Centre, Shillong organized the Sixth Social Scientists meet on 23-25 March 1989. The meet discussed the reports of 11 seminars on status of women in specific societies of North East which were sponsored by the Centre.

The Council delegated authority to the Regional Centres for consideration of provision of financial assistance for Ph.D. theses in regional languages.

### EASTERN REGIONAL CENTRE, CALCUTTA

The scholars came to Calcutta under the study grant scheme of the Centre to consult material available in various libraries and archives which are not available near the places of their residence. During the period under report 30 scholars were sanctioned study grants.

#### GUEST HOUSE

The Guest House of the ERC is providing accommodation to scholars who come to Calcutta for their research or for other academic purposes. During the period under report the Guest House provided accommodation facilities to about 137 scholars who come to Calcutta from different parts of India and abroad.

#### RESEARCH PROMOTION

The Eastern Regional Centre provided a grant of Rs. 5,000 towards partial financial assistance to organize a Seminar on M.N. Roy: International and Indian Politics. The Seminar was organized by the Department of Political Science with Rural Administration of the Vidyasagar University, Medinipur, in collaboration with the ERC-ICSSR on 5 and 6 May 1988. An exhibition was also organized alongwith the Seminar.

#### WORKSHOP

A two-day Workshop was organized in connection with coordinating and editing a number of interconnected studies on the economic and social history of India during the colonial period, roughly from 1830 to 1940. The aim of the Workshop was to bring out a coherent volume. Ten eminent scholars from various parts of the country presented papers which were discussed in the Workshop.

#### UNION CATALOGUE OF RESEARCH MATERIAL IN SOCIAL SCIENCES IN REGIONAL LANGUAGES

The Eastern Regional Centre has started a new project on preparation of a Union Catalogue of research material in social sciences in languages like Assamese, Bengali, Nepali, and Oriya. In the first phase the ERC has started compilation work in Bengali.

#### DISTINGUISHED VISITORS

- Under ICSSR-CASS bilateral programme two Chinese scholars Ms. Gong Jing and Mr. Wang Hongwei and a delegation of eight chinese scholars

led by Mr. Liu Kan visited the Centre and held discussion with the faculty members.

2. Prof. Jan Breman, Co-Chairman of the Indo-Dutch Programme on Alternatives in Development delivered a lecture at the CSSC on 'The Renaissance of Social Darwinism: The Plight of Rural Labour in Western India towards the End of the Twentieth Century'. He also delivered a talk on 'Taming the Beast: Plantation Society and Coolie Labour in Colonial Asia' to the Calcutta Sociology Group.

3. Dr. Jouko Paunio, Professor of Economics, University of Helsinki, Finland, visited the Centre. A Seminar was organized at the Centre for Studies in Social Sciences, Calcutta. The ERC also arranged other programmes for him at the Indian Statistical Institute where he delivered a lecture on 'Instability and Slow Growth in Europe' and a meeting at the Indian Institute of Management, Calcutta.

#### LIBRARY

The Library of the Eastern Regional Centre of the ICSSR has accessioned 58 volumes of books received from the ICSSR New Delhi, during the year. It has also acquired one set of '*The New Palgrave: A Dictionary of Economics*' published by the Macmillan Press in 4 volumes. The library subscribed to 17 journals and received 11 leading national dailies in English language regularly. The bibliographical tools published by the NASSDOC, during the year, were also accessioned.

Usually library services and reprographic facilities were extended to the scholars on request utilizing the plain paper copier of the ERC. During the year around 81,000 copies were printed by the machine to meet 2,589 requests.

The Area Study Bibliography Project on West Bengal, undertaken by the ERC, has been completed during the year. On completion of that project another bibliographical project for compilation of Union Catalogue of printed books in Bengali language in social sciences available in major libraries of West Bengal has been undertaken. Bibliographical data collection from the National Library, Calcutta, for the Project is in progress.

#### SEMINARS

1. Partial financial assistance of Rs. 5,000 was sanctioned to Vidyasagar University to organize a Seminar.
2. For a Workshop for editing studies on the Economic and Social History of India (1830-1940) a sum of Rs. 7,000 was sanctioned.

## NORTH-EASTERN REGIONAL CENTRE, SHILLONG

### SEMINARS/CONFERENCES

The Centre sponsored and organized the following seminars and conferences:

1. Seminar on 'Constraints of Tribal Development in North East India', on 16-18 May 1988 by Tribal Research Institute, Government of Assam at Guwahati with a financial assistance of Rs. 10,000 from NERC.
2. Seminar on 'Social Science Information in India: Problems and Prospects' on 19-21 May 1988 by Department of Library and Information Sciences, NEHU. The Centre provided a sum of Rs. 8,000 for the purpose.
3. Seminar on 'Effect of Matrilineal System on the Khasi Society' on 27-28 May 1988 conducted by Dr. Juanita War of NEHU. The Centre sanctioned a grant of Rs. 5,000.
4. Seminar on 'Status of Women in Tribal Societies of Meghalaya', on 13-14 July 1988 by the Centre for Literary and Cultural Studies, NEHU. The Centre sanctioned a sum of Rs. 8,000 towards the seminar.
5. Seminar on 'Status of Women in Tribal Societies of Mizoram', on 29 July 1988 by Pachhunga University College, Aizawl. The Centre sanctioned a sum of Rs. 8,000 towards the seminar.
6. Seminar on 'Status of Women in Tribal and Non-Tribal Societies of Manipur', on 23-24 September 1988 by the Department of History of Manipur University. ICSSR-NERC sanctioned a sum of Rs. 8,000 towards the seminar.
7. Seminar on 'Status of Women in Non-Tribal Societies of Assam' on 4-5 October 1988 by the Department of History, Dibrugarh University. NERC sanctioned an amount of Rs. 8,000.
8. The 9th Annual Session of the North East India History Association was held on 3-5 November 1988 at Guwahati University. The Centre sanctioned an amount of Rs. 8,000 for the purpose.
9. A Convention of Voluntary Agencies on the theme of 'Role of Voluntary Agencies in the Development Process' was organized on 19-20 November 1988 by North Eastern Institute of Bank Management and Guwahati Management Association in collaboration with ICSSR-NERC. The Centre provided a sum of Rs. 5,000 towards the purpose.
10. Seminar on 'The Status of Women in Naga Societies', on 23 November 1988 by the Naga Students' Union, Shillong. The Centre offered a sum of Rs. 4,000 for the seminar.

11. Seminar on 'Status of Women in Barak Valley (Assam)', on 26-27 November 1988 by North Eastern Institute of Anthropological Research at Rabindrasada College, Karimganj. The Centre sanctioned a sum of Rs. 6,000 for the purpose.
12. Seminar on 'Regional Political Parties in North East India', on 9-10 December 1988 by North East India Council for Social Science Research at Shillong. The Centre provided a sum of Rs. 5,000 for the purpose.
13. Seminar on 'Status of Women in Tribal Societies of Tripura', on 14 January 1989 by the Department of Applied and Analytical Economics, Tripura University. A Sum of Rs. 8,000 was sanctioned by the Centre.
14. Seminar on 'Status of Women in Plains Tribal Societies of Assam', on 19-20 January 1989 by the Department of Folklore Research, Gauhati University. The Centre sanctioned a sum of Rs. 8,000.
15. Seminar on 'Status of Women in Tribal Societies of Arunachal Pradesh', on 3-4 February 1989 by the Department of Political Science, Arunachal University at Pasighat. A sum of Rs. 8,000 was sanctioned by the Centre.
16. Seminar on 'Status of Women in Hill Tribal Societies of Assam' was organized on 5 February 1989 by Diphya Government College.
17. Social Scientists' Meet for 1988-89 was organised on 23-25 February 1989 at Guwahati by the Department of Anthropology, Guwahati University. The Social Scientists' Meet considered reports on 11 Regional seminars on 'Status of Women' in specific societies of North East which were sponsored by NERC during the year. The NERC sanctioned a sum of Rs. 18,000 for the purpose.
18. Seminar on 'Constraints of Economic Development in North East India', on 10-11 March 1989 by Agro-Economic Research Centre for NE Region, Assam Agricultural University. The Centre sanctioned a sum of Rs. 8,000 for the purpose.

#### **STUDY GRANT**

During the period three scholars availed of this facility.

#### **PUBLICATIONS**

The following publications were brought out.

1. *Problems of Social Science Research on North East India* (Report of the Panel Discussions organised as part of NERC Decennial Celebration).

2. *Bibliography No. 6* (Consolidated list of journals maintained in Eminent Libraries of North East India).
3. *Annual Report 1987-88.*
4. *Social Background of Mizo Insurgency*, by Sujit Choudhury.
5. *Subalternity and Populism: Two Neglected Approaches to the Study of Social Movements in India*, by D.N. Dhanagare.
6. *Development—Where Do We Go From Here?* C.T. Kurien. (This is the lecture delivered at Shillong under ICSSR-NERC Annual Lecture Series in October 1987).
7. *Dissertation on North East* (ICSSR-NERC Bibliography No. 7).

#### **REPROGRAPHY**

During the year reprography section has attended to more than 3,061 requests and has produced more than 96,026 impressions.

#### **GUEST HOUSE**

During the period 68 scholars and students from the various parts of the country availed the Guest House facilities of NERC.

#### **DOCUMENTATION**

The Documentation and Data Analysis Unit has completed preparation of Bibliography No. 8 (Articles on North East).

#### **NORTH-WESTERN REGIONAL CENTRE, CHANDIGARH**

The North-Western Regional Centre of the ICSSR is located on the campus of the Panjab University, Chandigarh. An Advisory Committee with representatives of the State Governments concerned, the Union Territory of Chandigarh and the ICSSR and social scientists from the Universities of the Region, supervises the work of the Centre.

#### **DEVELOPMENT OF LIBRARY RESOURCES**

For supplementing the Panjab University Library service in the social sciences, the Regional Centre has been subscribing to 145 social science journals which are not available in the Panjab University Library. The Centre has brought out 'Social Science Documentation List' Volume 1 Number 1 and 2, 1988.

The Regional Centre has brought out the following documentation and bibliographical publications during the period:

1. Bibliography of Ph.D and M.Phil theses in Social Sciences accepted for award of degree by the Himachal Pradesh University, Shimla.
2. Bibliography of Ph.D. and M.Phil Theses in Social Sciences accepted for award of degree by the Panjab University is being up-dated.

#### REPROGRAPHIC UNIT

Ample use is being made of this facility by scholars not only from Chandigarh but also from other places in the Region.

#### SEMINARS

The following seminars organized during the period were financed by the Regional Centre:

1. 'Population Growth in India: Its Socio-Economic Implications', 14-15 April 1988, Department of Geography, Panjab University, Chandigarh.
2. 'Strategies for Development of Hill Areas with Special Reference to Himachal Pradesh', 16-17 May 1988, Department of Agri. Economics, H.P.K.V.V., Palampur.
3. 'Development in Relation to Population in Haryana', 5-6 November 1988, Guru Nanak Khalsa College, Karnal.
4. 'Determinants and Consequences of Violence in Punjab: Regional Study', D.A.V. College, Amritsar, 20-21 December 1988.
5. 'Green Revolution, Inequalities and Social Tension', 3-5 March 1989, Department of Sociology, Haryana Agricultural University, Hissar.
6. 'Socio-Economic Development of North-West Region: Process, Achievements, Problems and Prospects', 4-5 March 1989, Lyallpur Khalsa College, Jalandhar.
7. 'Relationship between Different Facts of Economic Development and Population Structure', 15-16 March 1989, M.L.N. College, Yamuna Nagar.
8. 'Modernizers of Contemporary India: Gandhi and Nehru', 16-17 March 1989, Department of Gandhian Studies, P.U., Chandigarh.
9. 'Law and Population Policy', Department of Law, University of Jammu, Jammu, 25-27 March 1989.

**STUDY GRANT**

Ten scholars were awarded study grant during the year.

**SEMINAR-CUM-GUEST HOUSE COMPLEX**

The seminar-cum-guest house complex has started functioning in full and its services are being utilized by various university departments, other academic organizations in the region and scholars coming from outside in their academic pursuits.

**LECTURES SERIES**

1. H.S. Dubey, 'North-Eastern India—Problems and Prospects', 28 to 30 November 1988.
2. D.N. Sinha, 'Eco-Cultural Factors and Cognitive Functioning', 15-17 February 1989. 'Psychology in Developing Countries: Trend Towards Indigenisation', 'Some Cognitive and Motivational Consequences of Socio-Cultural Deprivation'.

**NORTHERN REGIONAL CENTRE, DELHI****SEMINARS/CONFERENCES**

1. 'Peace Building in Afghanistan', on 26 April 1988 at School of International Studies, J.N.U., New Delhi.
2. 'Country-Town Nexus: Studies in Social Transformation in Contemporary India', on 17-19 August 1988 at Centre for Studies of Social Systems, School of Social Sciences, J.N.U., New Delhi.
3. 'Research Methodology', on 5-7 September 1988 at Centre for Political Studies, J.N.U., New Delhi.
4. 'Rediscovering Jawaharlal Nehru', on 16-17 September 1988 at Miranda House, Delhi.
5. 'Theory and Methods in Policy Sciences', on October 1988 at Social Science Research Centre, University of Rajasthan, Jaipur.
6. 'Search for a China Policy', on October 1988 at School of International Studies, J.N.U., New Delhi.
7. 'Modern Trends in Islam in India', in October 1988 at Jamia Millia Islamia, New Delhi.

8. 'Organization of 8th U.P. Political Science Convention', on 16-18 October 1988 at Agra College, Agra.
9. 'Indian National Movement,' on 26 December to 6 January 1989 at Jamia Millia Islamia, New Delhi.
10. 'Modern State and Society', in December 1988 at Sri Venkateswara College, New Delhi.
11. 'An Agenda for Punjab', in February 1989 at Shyam Lal College, Shahdara, Delhi.
12. 'India and the Changing Global Order', on 6-7 March 1989 at The Institute for Defence Studies and Analyses, New Delhi.
13. 'Party Politics and Party System in India', on 11 March 1989 at Delhi University.
14. 'Aspects of Structural Changes in the Indian Colonial Economy', on 3-6 March 1989 at Jamia Millia Islamia, New Delhi.
15. 'Development Administration in India', on 20-21 March 1989 at School of Correspondence Courses, University of Delhi, Delhi.
16. 'Nehru and India', on 24-25 March 1989 at Shri Jain Teachers Training College, Alwar.
17. 'US-Soviet Relations; New Dimensions of International Relations', on 27-28 March 1989 at School of International Studies, J.N.U., New Delhi.
18. 'Post-Zia Pakistan', on 29-30 March 1989 at the School of International Studies, J.N.U., New Delhi.
19. 'Traditional Technologies in Indian Agriculture', on 6-8 March 1989 at the Centre for Historical Studies, J.N.U., New Delhi.

#### **LIBRARY**

During the period, a large number of scholars and study grantees consulted books, journals and other relevant research materials in the library. The library obtained journals and newspapers worth several lakhs mainly in the area of social sciences. Apart from this, JNU library also provided special facilities like Micro-films, press-clippings on public health, Indian elections, India and World affairs, and periodical literature in social sciences and area studies.

The Centre published 'Suchika' a monthly index of periodical literature in social sciences and area studies with special emphasis on indexing literature relating to India was brought out regularly in collaboration with JNU library. The issues of this publication were distributed to the scholars and institutions of higher learning and research for consultation of teachers.

The total number of exposures/copies produced by the Centre during the year was about 15,925.

#### STUDY GRANTS

During the year about 147 research proposals were examined at the Centre and candidates were awarded study grants on the basis of the merit of their proposals.

### SOUTHERN REGIONAL CENTRE, HYDERABAD

#### DOCUMENTATION AND BIBLIOGRAPHICAL SERVICES

Mimeographed publication of the following documentation lists, commenced in 1978, was continued during the year.

1. Documentation in Social Sciences (English bi-monthly).
2. Current Contents in Social Sciences, monthly list of contents pages of select social science journals.
3. List of Select Articles from Telugu Newspapers and Journals (Telugu half-yearly).
4. List of Select Articles from Urdu Newspapers and Journals (Urdu Half-Yearly).
5. List of Select Articles from Malayalam Newspapers and Journals (Malayalam half-yearly).
6. List of Select Articles from Kannada Newspapers and Journals (Kannada half-yearly).

The Centre decided to extend the coverage of current contents in social sciences to the journals in the Libraries of twin cities, viz., Institute of Public Enterprise, American Studies Research Centre, University of Hyderabad and National Institute of Rural Development. The coverage started with Southern Regional Centre of ICSSR and is being extended to other journals not subscribed by the ICSSR and received by the other libraries of twin cities.

#### DOCUMENTATION SERVICE IN TAMIL LANGUAGE

The Centre took initiative to introduce documentation service in Tamil language. Dr. Mohana Rajan, Librarian, University of Madras has

agreed to bring out the list of select articles from Tamil newspapers and journals (half-yearly) in mimeograph form.

#### THEME ORIENTED BIBLIOGRAPHIES

The Centre has so far prepared the following theme oriented bibliographies: Status of Indian Women, Indian Muslims, State Government and Politics of Andhra Pradesh, Reservation Policy, Muslim Personal Law and Shahbanu Case.

The Centre has prepared annotated bibliography on Indian Muslims from Urdu sources. Most of the data for preparing this bibliography was drawn from Urdu Books (10,000) of social sciences available in major libraries of India. This bibliographical data at present is available on cards. The press copy of annotated bibliography on Indian Muslims is ready. Also the centre has prepared bibliographies on population education and communalism and Punjab problem.

#### DATA BASE OF INDIAN ECONOMY

The Southern Regional Centre has initiated the project of building a rich data base of Indian Economy by acquiring and storing all vital documents relating to different aspects of ground material relating to Indian Economy. By adding some more important documents relating to facets not covered so far, the Centre intends to strengthen this data base. The main sources of this data base are the documents that are brought out by the Centre for Monitoring Indian Economy, Bombay.

#### GOVERNMENT DOCUMENT CELL

The Government Document Cell established two years back has been receiving reports of Legislatures from Jammu and Kashmir, Punjab, Meghalaya, Sikkim and Karnataka. Efforts are being made to acquire the following materials: (a) Reports of Legislative Committees, Corporations and other agencies; (b) Budget paper; and (c) Publications of Bureau of Economics and Statistics.

#### JOURNALS AND NEWSPAPERS

During the year Library subscribed for 164 English journals, 10 Telugu journals and 6 Urdu journals. Select newspapers published in Andhra Pradesh and other states were also received. 60 English books and 6 Telugu books were added to the stock.

#### TRAINING AND PROMOTIONAL PROGRAMMES

**Short-term Foundation Courses on Research Methods in Social Sciences.** The Centre for Economic and Social Studies in collaboration with the ICSSR Southern Regional Centre and A P Economic Zone Association organised a ten-day course on 'Research Methodology in Economics' with special reference to macro-economic theory and policy during 26 October to 5 November 1988 for Economics teachers working in the Universities and colleges in Andhra Pradesh. The Centre has extended financial help to the tune of Rs. 8,000 for organizing this course.

#### SEMINAR ON 'CITIZEN ADMINISTRATION RELATIONS'

This Seminar was held in the Department of Public Administration, Osmania University, on 3 November 1988 and about 65 teachers from distant colleges and university managed colleges participated. The Seminar was funded by Southern Regional Centre, ICSSR by extending financial help.

Seminar on 'Problems of Aged People in Contemporary Society'. This seminar was organized by the Department of Psychology, University of Kerala, Trivandrum on 31 August to 2 September 1988. The Centre extended financial help of Rs. 10,000 towards conducting this Seminar.

#### SEMINAR ON DISTANCE EDUCATION

This seminar was held under the auspices of Academy of Social Sciences, Regional Branch of Andhra Pradesh on 10 and 11 September 1988. The Centre extended financial help of Rs. 3,000 towards this Seminar.

#### SYMPOSIUM ON CHILD SURVIVAL AND DEVELOPMENT OF STATISTICS

Sixth Annual Convention of the Indian Society for Medical Statistics under which National Seminar on Statistics on Medicine, Health and Nutrition was organized on 27-29 October 1988 at National Institute of Nutrition. The Centre extended financial help of Rs. 3,000 for organizing this symposium.

#### U.N. DAY CELEBRATIONS

Osmania University Library jointly with the ICSSR, Southern Regional Centre organized a week long programme consisting of inaugural function, inauguration of book exhibition, a film show, a symposium, an elocution competition and orientation course for the students and researchers.

**SEMINAR ON 'MODERNIZATION AND ENVIRONMENT'**

A National Seminar on 'Modernization and Environment—Needed Intervention' was held on 26-27 November 1988 at the Andhra University, Waltair. The Seminar was sponsored by the ICSSR, the U.G.C. and Andhra University. Participants drawn from Universities, Industry, Government and Voluntary Organizations numbering about 60 attended the Seminar.

**SEMINAR ON 'ROLE OF ACADEMIC LIBRARIANSHIP IN CONTEMPORARY SOCIETY'**

The All India Seminar held at the Department of Library and Information Science, Gulbarga University, Gulbarga on 21 to 23 November 1988 aimed at a study of the various aspects of Library Science instruction and the role of Academic Librarian in Contemporary Indian Society. The Department of Library and Information Science, Gulbarga University, Gulbarga and ITALIS and Southern Regional Centre were the co-sponsors of this Seminar. The Centre extended financial help of Rs. 1,000 towards this seminar.

**SEMINAR ON ENERGY OPTIONS FOR KERALA IN A NATIONAL PERSPECTIVE**

A Seminar was organized with the purpose to bring together on one platform a group of experts from various disciplines mentioned above and to provide a forum for serious discussions on Kerala's energy problems. About 100 contributors/delegates participated in the seminar. The Centre gave financial help of Rs. 3,000 for this seminar.

The Eighteenth Meeting of Social Scientists of Southern States was held at Madras Institute of Development Studies on 7, 8 January 1989. 15 scholars representing Anthropology, Economics, Education, Geography, Political Science and Public Administration, Social Work and Sociology participated in the session. They were drawn from one college, 7 universities and 2 research institutes.

**WORKSHOP ON DATA ANALYSIS AND INTERPRETATION IN SOCIAL SCIENCE**

The workshop was organized from 3 to 8 January 1989. The ICSSR had extended financial help of Rs. 4,000 for organizing this workshop.

**FELICITATIONS TO PROF. R. RADHAKRISHNA**

The Centre arranged felicitation to Prof. R. Radhakrishna, Director, CESS in collaboration with the Department of Economics, Osmania University,

University of Hyderabad, A.P. Economic Association, The Indian Econometric Society, Hyderabad Chapter, and Centre for Planning and Development Studies, Osmania University on the occasion of the conferment of VKRV Rao Award for social sciences in economics 1986 instituted by ICSSR, Delhi.

#### **WORKSHOP ON 'ROLE OF WOMEN IN ECONOMIC DEVELOPMENT'**

The workshop was organized under the auspices of Andhra Pradesh Economic Association at Andhra University, Postgraduate Centre, Etcherala, Srikakulam. This workshop was funded by ICSSR Southern Regional Centre by sanctioning Rs. 3,000.

#### **SEMINAR ON 'THE ROLE OF TRADITIONAL MEDIA TODAY'**

The Department of Sociology in collaboration with National Council of Developmental Communication and Central Institute of Indian Languages, Mysore and Southern Regional Centre, ICSSR on 25 and 26 January 1989 conducted the Seminar.

#### **STUDY GRANTS**

During the period study grants were awarded by the Regional Centre to 23 scholars.

#### **SERIES OF LECTURES**

The Centre has published a series of lectures on 'Management of Change in a Public Enterprise—A Case Study of APSRTC' delivered by Sri P.S. Rama Mohan Rao, IPS, Director General of Police, Andhra Pradesh in collaboration with M/s. Book Links Corporation, Hyderabad.

#### **GRANT TO PRASARITA (TELUGU QUARTERLY)**

The Centre has been supporting for the last 16 years the Telugu quarterly 'Prasarita' (The only social science journal in Telugu) by sanctioning financial assistance of Rs. 5,000 per year.

#### **GUIDANCE TO RESEARCH SCHOLARS**

The Centre provided assistance to quite a few scholars on reading materials, bibliographies, documentation lists, formulation of research proposals, construction of questionnaires etc.

#### **RESEARCH PROJECTS AND FELLOWSHIP OF ICSSR**

During the year the Regional Centre administered a Doctoral Fellowship awarded to Smt Prabhavati, Lecturer, RBVR Women's College. Infrastructural facilities were provided to this fellow.

#### **GUEST HOUSE**

The Regional Centre provided guest house facilities to scholars and students.

#### **WESTERN REGIONAL CENTRE, BOMBAY**

Western Regional Centre was established in January 1973 in collaboration with the University of Bombay and with the approval of the Government of Maharashtra on the new campus of the University of Bombay at Vidyanagari. It consists of three buildings—a wing of the Jawaharlal Nehru Library (1976), the ICSSR Hostel building (1976) and the J.P. Naik Bhavan (1983). The ICSSR Conference Hall is located on the ground floor of the J.P. Naik Bhavan.

#### **SEMINARS/WORKSHOPS/CONFERENCES**

The Centre organized and supported a number of seminars, workshops and conferences. Among them, the following may be mentioned:

1. Ninth Annual Conference of the Maharashtra Political Science Conference, Amravati, 19-30 October 1988, Rs. 5,000.
2. Fifth Annual Conference of the Maharashtra Bhugolshastra Parishad, Chiplun, 29-31 October 1988, Rs. 2,000.
3. Department of History, Nagpur University, seminar on 'Vidarbha through the ages—1740-1970: The Changing Social Scene', 19-20 November 1988, Rs. 10,000.
4. Department of Economics, Marathwada University, Aurangabad, Seminar on 'District Planning in Maharashtra—A Review', 21-22 November 1988, Rs. 10,000.
5. Fifth Annual Session of the Maharashtra Tattvadnyan Parishad, Latur, 21-23 November 1988, Rs. 2,000.
6. Twelfth Annual Conference of the Marathi Arthashastra Parishad, Dhule, 25-27 November 1988, Rs. 5,000.

7. Department of Psychology, Sardar Patel University, National Seminar on 'Performance Appraisal System and Human Resource Development', 25-27 November 1988, Rs. 10,000.
8. Department of Political Science, Goa University, Seminar on 'Extending Democracy: An Analysis of Political Movements in India', 8-10 December 1988, Rs. 10,000.
9. Centre for Social Studies, Surat, Seminar on 'Drought and Famine 1980s: Crisis and Response', 12-14 December 1988, Rs. 10,000.
10. Gautam the Sidhartha Research Institute, Kolhapur, Seminar on 'Dr. Ambedkar and National Integration', 28-29 January 1989, Rs. 3,000.
11. Department of Education, University of Bombay, Workshop on 'Quality Control in Educational Research', 7-10 February 1989, Rs. 8,000.
12. Department of Sociology, Marathwada University, Aurangabad, Workshop on 'Research Methodology and Techniques', 13-19-March 1989, Rs. 10,000.
13. SNDT Women's University, Bombay, Workshop on 'Projective Techniques with Special Reference to Research and T.A.T.', 27-30 March 1989, Rs. 8,000.
14. Ambedkar Institute for Labour Studies, Bombay, Seminar on 'Labour and 21st Century', 28-29 March 1989, Rs. 5,000.

Apart from the above, a third seminar for Ph.D. students was organized at Bombay by ICSSR from 23 to 25 November 1988 at the WRC. Forty-five scholars from all over India participated in the seminar. The ICSSR spent a sum of Rs. 31,398.00 on the Seminar.

#### PUBLICATION GRANT

The Centre sanctioned publication grant of Rs. 3,000 to Professor G.M. Kulkarni for his book on *Marathi Dalit Sahitya: Samajik Sanskrutik Sandharbat Vichar*.

#### GRANT TO JOURNALS

The Centre provided financial assistance to four social science journals published in Marathi, viz., 'Arthasamvad', 'Hakara', 'Shikshan Sameeksha', and 'Bharatiya Itihas Ani Sanskruti'.

#### FOREIGN VISITORS

Taking advantage of the visits of the overseas social scientists, the Centre arranged meeting of these scholars with research workers and organized

seminars/lectures in their field of specialization.

The distinguished scholars included: Dr. Jan Pronk, and Dr. Hubb Cop-pens, from the Netherlands, two Chinese scholars from CASS, Beijing, and eight member delegation from China, a three member delegation from Democratic People's Republic of Korea under INDO-DPRK Cultural Exchange Programme, Prof. Arthur Imhof of Free University, Berlin; and Dr. Jan Breman, Professor of Comparative Sociology at the University of Amsterdam.

#### ICSSR FELLOWSHIP/CONTINGENCY GRANT

One ICSSR doctoral fellowship and one short-term fellowship of six months were operative during the year. One contingency grant of Rs. 3,500 was also awarded.

#### STUDY GRANT

Under the Study Grant scheme of the Centre, 20 doctoral scholars visited Bombay to consult libraries for their research purpose.

#### ICSSR HOSTEL

During the year, more than 995 scholars availed themselves of the hostel facilities provided by the Centre.

#### REPROGRAPHIC FACILITIES

The Centre purchased a Nelco Plain Paper Copier in 1985. Reprographic facilities provided by the Centre have been extensively used by the scholars both from India and abroad.

#### ICSSR CONFERENCE HALL

The ICSSR Conference Hall is also being extensively used by the various University Departments and other academic organizations for conducting lectures, workshops, seminars, meetings etc. The hall is provided free of charge to the University Departments while a nominal rent is collected towards service charges from outside institutions.

#### LIBRARY

During the period under review, 56 books were added to the Centre's

collection in the Jawaharlal Nehru Library, University of Bombay. The Centre subscribed to 62 foreign and 7 Indian Journals.

The Centre has also acquired the following collections on deposit/donation basis: (1) Indian Society of Agricultural Economics 19,500; (2) Bombay Geographical Association 500; (3) Shri V.G. Dighe 250; (4) Dr. A.R. Desai 2,896; (5) Late Shri Sudhir Das Gupta 1,700; and (6) Shri D.M. Sukhathan-kar 118.

#### DOCUMENTATION WORK

**Indexes:** As the merging of the Indian Society of Agricultural Economic's collection into the general Jawaharlal Nehru Library collection was completed in June 1988, the centre undertook documentation of articles from Indian Journals in various subjects for the benefit of the students and various faculties.

The Centre started with Economics and so far it has brought out two indexes for the quarters—Jan-March and April-June 1988. On an average the indexes contain 460 articles from 25 journals. A unique feature of the indexes is their Marathi section. In keeping with the ICSSR policy, a regional accent was given by indexing whatever Marathi Journals in Economics were available at the J.N. Library.

#### NON-PLAN AND PLAN FUNDS RELEASED BY ICSSR TO THE REGIONAL CENTRE 1988-89

Centre	Non-Plan Recurring Funds	Plan Recurring Funds	Plan Non- Recurring Funds	Total Funds Released
1. W.R.C. Bombay,	5.80	—	—	5.80
2. S.R.C., Hyderabad	4.83	—	0.14	4.97
3. E.R.C., Calcutta	3.00	—	—	3.00
4. N.R.C., Delhi	1.80	—	—	1.80
5. N.W.R.C., Chandigarh	4.85	1.44	0.75	7.04
6. N.E.R.C., Shillong	3.82	—	0.57	4.39
<b>Total</b>	<b>24.10</b>	<b>1.44</b>	<b>1.46</b>	<b>27.00</b>

## VIII OTHER PROGRAMMES

THE INDIAN Council of Social Science Research apart from its own research promotional programmes implemented through six regional centres and twenty-four research institutes, also supports such activities carried out by other institutions, professional bodies, and voluntary organizations in the country. It assists them by giving financial help for organizing conferences, seminars, and workshops, gives grants for publication of journals etc., and it is represented on the Board of Trustees of some of the social science journals for which it has created endowment funds. The Council's activities during 1988-89 in this regard are as follows :

### SOUTH INDIAN ECONOMY 1914-1945

An All India Seminar on 'South Indian Economy 1914-1945' was organized by the Centre for Development Studies at Trivandrum on 25-27 April 1988.

The following themes were discussed in the Seminar : (1) Aspects of Agrarian Change ; (2) Land & Labour; (3) Role of the State; (4) State & Industry ; (5) State Aid to Industry in Madras; (6) The Manufacturing Sector; and (7) Growth and Decline of Mica Industry in Vellore. About twenty-five participants attended the Seminar. The ICSSR sanctioned a grant of Rs. 15,000.

### CASTE AND THE INDIAN NOVEL

A Symposium on 'Caste and the Indian Novel' was organized by the Library Criterian Centre, at Mysore from 29 May to 3 June 1988.

The objective was to gain a finer awareness of the caste factor in Indian life. Comparisons were made with the way 'Class' operates in the English Novel and its predominantly socio-moral universe, to the exclusion of spiritual concerns. Twenty-six participants attended the Seminar. The ICSSR sanctioned a grant of Rs. 5,000 for the Seminar.

#### **CURRENT DEVELOPMENT IN PAKISTAN AND ITS NUCLEAR CAPABILITY**

The Indian Centre for Regional Affairs, New Delhi organized a seminar on 'Current Developments in Pakistan and its Nuclear Capability' on 6-7 August 1988 at New Delhi. The three aspects discussed at the seminar were : (1) Changes in the political structure of Pakistan ; internal and external motivating forces which led to these changes. (2) Impact of internal changes on the foreign policy of Pakistan with special reference to its relations with the neighbouring countries in particular India and Afghanistan. (3) Nuclear capability of Pakistan and its overall impact on nuclearization of this region. One hundred participants attended the Seminar. ICSSR sanctioned a grant of Rs. 5,000.

#### **RURAL TRANSPORTATION ISORUT**

The Department of Commerce and Management Studies, Andhra University conducted International Seminar on 'Rural Transportation' (ISORUT) from 10-12 September 1988 at Vishakapatnam. The objective of the seminar was to determine the significant characteristics of rural transportation, its impact on rural development and offer policy relevant suggestions. Seventy participants attended the Seminar. The ICSSR sanctioned a grant of Rs. 5,000.

#### **FUTURE OF AFGHANISTAN AND INDIA'S POLICY OPTIONS**

The Institute of Asia Studies, Hyderabad organized a seminar on 'The Future of Afghanistan and India's Policy Options' in September 1988 at Hyderabad. The main theme centred on the role of regional and Super Powers in and around Afghanistan and their influence on its domestic politics. India's policy options were examined in this background. Nineteen participants attended the Seminar. ICSSR sanctioned a grant of Rs. 5,000.

#### **DEVELOPMENT PROCESS AND THE PROBLEMS OF REHABILITATION AND RELOCATION OF THE UPROOTED**

As a part of celebration of the 125th Birth Anniversary of Late Dr. L.A. Ananthakrishna Iyer, the Department of Anthropology, University of Madras, conducted a seminar on 'Developmental Process and the Problems of Rehabilitation and Relocation of the Uprooted' in September 1988. Fifty participants attended the Seminar. The ICSSR sanctioned a grant of Rs. 5,000 for the Seminar.

#### **ENVIRONMENTAL MANAGEMENT IN HILL AND TRIBAL AREAS**

The Department of Geography, North Eastern Hill University, Shillong organized a National Seminar on 'Environmental Management in Hill and Tribal Areas' from 10 October to 12 October 1988 at Shillong.

The objective of the seminar was to discuss various problems and constraints to environmental management in Hill and Tribal Areas. Fifty participants attended the Seminar. The ICSSR sanctioned a grant of Rs. 5,000.

#### **TEACHER AND THE NEW EDUCATION POLICY**

The Jodhpur University Teachers' Association, Jodhpur organized a seminar on 'Teachers and the New Education Policy' on 10-13 October 1988 at Jodhpur. The following themes were discussed : (1) Code of Professional Ethics ; (2) Role of Teachers' Association ; (3) Teachers' Education ; (4) Management of Higher Education; (5) Status and Service Conditions of Teachers ; and (6) Assessment of Teachers. About 125 participants attended the Seminar. ICSSR sanctioned a grant of Rs. 5,000.

#### **MODERN HINDI LITERATURE IN THE CONTEXT OF SOCIAL SCIENCES**

A seminar on 'Modern Hindi Literature in the Context of Social Sciences' was organized by the Department of Hindi, Panjab University, Chandigarh on 12-15 October 1988. Forty participants attended the Seminar. ICSSR sanctioned a grant of Rs. 5,000.

#### **CHILD LABOUR PROBLEMS: PERSPECTIVE AND NEW EDUCATION POLICY**

A Seminar on 'Child Labour Problems: Perspective and New Education Policy' was organized by the Indian Society of Labour and Social Welfare, Patna on 13 November 1988 at Lucknow. The participants stressed on the imperative need to examine the employment conditions of child labour and the possibility of its abolition and whether the new Education Policy of the Government would help to end it. It was strongly felt that child labour is economically unsound, psychologically disastrous, and physically as well as morally dangerous. Fifty participants attended the seminar. ICSSR sanctioned a grant of Rs. 5,000.

#### **NATION BUILDING IN SOUTH ASIA**

A Seminar on 'Nation Building in South Asia' was organized by the South Asia Studies Centre, Rajasthan College Campus, Jaipur on 7-10 December 1988.

The seminar dwelt upon the theoretical and comparative aspects of nation-building in the South Asian region and the process and problems of nation building in the countries of Afghanistan, Bangladesh, Bhutan, India, Nepal, Pakistan and Srilanka. Thirty-two participants attended the Seminar. The ICSSR sanctioned a grant of Rs. 25,000.

#### CONFIGURATIONS OF FEMINISM

The Department of Philosophy, University of Pune organized a seminar on 'Configurations of Feminism' in November-December 1988. The following topics were discussed in the Seminar : (1) Conceptual articulation of the different configurations of feminism ; (2) How these configurations had found distinctive expressions in art, literature and moral traditions ; (3) The theoretical and empirical finding of the social sciences in the light of these configurations ; and (4) A critical review of the feminist movement in our country in the light of these orientations. The ICSSR sanctioned a grant of Rs. 5,000.

#### 'THE SOCIO-ECONOMIC STATUS OF THE SCHEDULED CASTES AND TRIBES IN INDIA'

The Department of Geography in collaboration with the Educational Development and Research Society, Pratapgarh organized a national Seminar on 'The Socio-Economic Status of the Scheduled Castes and Tribes in India' on 26 December 1988 at Pratapgarh.

The objective of the Seminar was to place the problems of Scheduled Caste and Scheduled Tribes in the national context. It was felt that there was a great need to raise the status of the Scheduled Castes and Scheduled Tribes to the national level. Sixty scholars and administrators participated in the Seminar. The Council sanctioned a grant of Rs. 5,000 for the Seminar.

#### INDIA SINCE INDEPENDENCE AT NEW DELHI

The Indian Council of Social Science Research organized a National Seminar on 'India Since Independence' on 26-30 December 1988 at Parliament Annexe as a part of the Commemoration of the 40th Anniversary of India's Independence and the Jawaharlal Nehru Centenary Year. The Seminar was supported by the Cabinet Secretariat, Implementation Committee for Commemoration of 40th Anniversary of India's Independence and Pandit Jawaharlal Nehru Centenary. The focus of the seminar was to present an analysis and appraisal of major developments and significant trends in the sphere of polity, economy, society, and culture in the post-Independence period.

Discussions in the Seminar were structured to present a retrospective and critical review as also an assessment of the changes in India with reference to the social situation on the eve of Independence and developments taking place since then in all their ramifications, manifestations, and implications for the future.

A panel discussion on 'Visions for Future' was also planned as a concluding session of the seminar to elicit leading ideas about the unfolding of several processes of work in polity, economy and society and provide the ICSSR with an agenda for research.

The following themes were discussed at the Seminar.

1. The Structure of Politics in India on the Eve of Independence.
2. National Politics in India (Notes towards characterisation).
3. Constitution, State, and Nation Building.
4. Dimensions of State Politics : A Political Economy Perspective.
5. Panchayati Raj Democracy and Politics in India.
6. Development Planning in India—A Review.
7. Education and National Experience: Post-Independence Experience in India.
8. Indian Industrialization ; Tendencies, Interpretations and Issues.
9. Science, Technology, and Development.
10. Agricultural Growth in India since Independence.
11. Development and Deprivation; A Study of the Deprived Minority Communities in Independent India.
12. Nation Building and the Communication Challenge in India.
13. Problems of Nation Building in India.
14. Forty Years of Freedom—India's Foreign Policy.
15. Defence & Security.
16. Contemporary Social Transformation in India: Processes and Contradictions.
17. Women and the Post-Independence Development Experience.
18. Vision for Future.

Seventeen eminent scholars presented papers. These papers were commented upon by 125 participants from different disciplines from all parts of the country. Dr. Shankar Dayal Sharma, Hon. Vice-President of India inaugurated the Seminar while the Valedictory address was given by Dr.

Balram Jhakar, Hon. Speaker of the Lok Sabha. Prof. V.K.R.V. Rao delivered the Keynote address.

#### TRIBAL DEVELOPMENT AND ITS ADMINISTRATION

National Seminar on 'Tribal Development and its Administration' was organized by the SPARTA, a non-profit Research & Development Institute at New Delhi on 27-28 December 1988. Discussions in the Seminar were focussed on the problems of tribals, the strategy and objectives of development, planning and its implementation, a personal policy for tribal development and local administration. Forty-two participants attended the Seminar. ICSSR sanctioned a grant of Rs. 5,000.

#### EXPERIMENTS AND EXPERIENCE OF WORKER'S PARTICIPATION FOR EFFECTIVE INDUSTRIAL DEMOCRACY

The International Sociological Association organized a workshop on 'Experiments and Experience of Worker's Participation for Effective Industrial Democracy' on 28-30 December 1988 at Hyderabad. The workshop outlined a framework for evolving a model which could be profitably considered for implementation in the Indian industry. Sixty-two participants attended the Seminar. A grant of Rs. 20,000 was given by the Council.

#### DR RADHAKRISHNAN CENTENARY INTERNATIONAL SEMINAR

An International seminar was conducted on 14-17 February 1989 at New Delhi by the Organizing Committee in connection with the Birth Centenary celebrations of Dr. S. Radhakrishnan. The seminar discussed three main themes comprising (i) Philosophy : Theory and History; (ii) Philosophy of Values : Religion, Ethics, Education and Social Changes and (iii) the New World Order.

The Seminar was inaugurated by Dr. S.D. Sharma, Vice President of India and Keynote address on each of the themes were delivered by Prof. Haguni Nakamura (Japan), Prof. J.N. Mohanty (U.S.A.), and Prof. Karl H. Potter (USA). One hundred and twenty-five participants attended the Seminar. As a co-sponsor to this Seminar, the Council contributed Rs. 25,000 towards its organization.

#### FOLKLORE IN SLAVONIC, FINNO-UGARIAN AND INDIAN LITERATURE AT DELHI

The Department of Slavic Studies, University of Delhi organised an International Symposium on 'Folklore in Slavonic, Finno-Ugarian and Indian Literature' on 18-23 January 1989. The following themes were discussed;

(a) Theoretical and practical problems of Folklore Studies ; (b) Specific Forms of prevalence of Folklore Literature: (c) Theoretical Problems of Studying Folklore Literature. The ICSSR sanctioned a grant of Rs. 10,000.

#### BENOY SARKAR CENTENARY SEMINAR

The Seminar was organized by the Socio-Economic Research Institute, Calcutta on 25 February 1989. The aim of the Seminar was to highlight Benoy Sarkar's contributions to the development of Social Science in India and to make a broad evaluation of his works. One hundred and twenty-four participants attended the seminar. ICSSR sanctioned a grant of Rs. 5,000.

#### YOUTH PEACE AND DEVELOPMENT

An international seminar on 'Youth Peace and Development' was organized by the Department of Sociology, College of Arts, Commerce and Law, Andhra University on 6-10 March 1989. The emerging problems of the youth in the Third World were the focus of discussion. Seventy-one participants attended the Seminar. A Grant of Rs. 5,000 was sanctioned by the Council.

#### ASSISTANCE TO JOURNALS AND ORGANIZATIONS

The ICSSR is represented on the Board of Trustees of the following journals for which it has created endowment funds:

1. *The Indian Economic Journal*.
2. *The Indian Journal of Agricultural Economics*.
3. *The Indian Journal of Labour Economics*.
4. *The Journal of the Anthropological Society of India*.
5. *International Journal of Dravidian Linguistics*.
6. *Indian Journal of Psychology*.
7. *Sociological Bulletin*.
8. *Geographical Review of India*.
9. *Indian Philosophical Quarterly*.
10. *Education and Society (Shikshan Ani Samaj in Marathi)*.
11. *The Journal of Medical Education*.
12. *The Journal of the National Association of Geographers, India*.

The Council sanctioned a grant-in-aid of Rs. 10,000 each to the following Journals: (1) *Gandhi Marg*, (2) *The Indian Journal of International Law*.

The Council also sanctioned a grant-in-aid of Rs. 10,000 to Indian Association for Women's Studies, New Delhi.

The scheme for continuation of the maintenance and development grant to Professional Organizations and also to the Journals for the plan period is under review. The Council however, continued to provide financial assistance to some of the professional associations and journals of Social Science Association.

## IX RESEARCH INSTITUTES

THE INDIAN Council of Social Science Research provides maintenance and development grants to 25 research institutes. During the year under report, the Council with the approval of the Government of India brought the Institute for Social Change and Development, Guwahati, Assam under the grant-in-aid scheme for financial assistance to research institutes. Sponsoring of research institutes outside the scope of the University Grants Commission has been one of the major programmes of the Council in enlarging the base of social science knowledge, improving the quality of research and promoting an interdisciplinary perspective. The research institutes supported by the Council constitute an important mechanism for implementing its policy of dispersal of research talents and building up of research capabilities in the different regions of the country, particularly in the areas where social science is not yet well developed. The relationship between the Council and the Institute is not merely that of providing financial support but derives its strength from an interactive process of engendering excellence in the field of social science research and establishing a steady source of knowledge that can form a scientific basis for the formulation of development strategies and programmes. It is worth noting that the ICSSR's initiative and effective support has played a vital role in the creation of a core of social science capabilities that has a multiplier effect in the development of human resources in the field of social science in the different regions of the country.

The Council has also been making efforts to implement the recommendations made in reports of the Review Committees of the research institutes made during the period under reference particularly in regard to the renewal of faculty, upgrading of infrastructure and research facilities and encouraging areas of research beyond traditional academic boundaries.

The Council has brought out a bibliography entitled profile of Research in the Research Institutes. The bibliography contained in this volume brings together information on research institutes supported by the ICSSR. It gives some idea of the range and scope of social science research and of the context of development of ideas concerning social science research and its priorities.

The Research Institutes have established close links with the scholars in the region as well as elsewhere through their involvement in the research activities, seminars, workshops and training and consultancy programmes. Some of the Institutes are closely associated with national and state level planning and development agencies and have thereby been strengthening the links between research and policy making.

Each of the Institutes identifies its own direction of research studies keeping in view the evolving concerns of research in the field of social sciences and contemporary issues of social relevance. Problems relating to various aspects of development and planning have provided the main orientation to the growing volume of completed and ongoing research work. The studies include a wide spectrum of subjects related to agricultural and rural development, industrial structure and growth, income distribution and poverty, employment and wages, interregional differences in levels of development, education, health, nutrition, problems of weaker sections of society including women, energy, technology, ecology and environment and social, cultural and institutional aspects of development. They also encompass issues relating to consequences and implications of development processes, social change, social tensions and the process of nation building. The studies have generated substantial empirical knowledge of the structure of the Indian Economy and society and its dynamics. Besides national level studies there has been a growing trend towards undertaking research at the disaggregated regional local and community levels for the understanding of the process of change and development at the grass root level, and also to assisting the formulation of strategies and programmes for promoting development at the regional and sub-regional levels.

It may be emphasized that because of this regional emphasis in the research work, the institutes have become centres for the study of regional development issues. This is extremely valuable in the sense that having more information and better interpretation of region specific issues of development it engenders a greater awareness of the nature of the development problems and potentials of the country as a whole. Moreover, it ensures a direct link and relevance to the reality of development situation.

The studies undertaken by the various research institutes have been problem oriented and there has been an increasing recognition of the need to understand problems in a wider context and frame of social analysis. This has led to a growing appreciation of inter-disciplinary approach in research. Further, field work based studies are acquiring greater importance as the need for reliable primary data is being felt. Moreover, greater emphasis is laid on the understanding of the inner dynamics of the emerging economy and society, its content and direction and raising the theoretical and methodological levels of the research work.

One hundred and seventy-three research projects were completed in these

institutes during the year under report. The total number of on-going studies at the end of the year was 369.

Research Institutes are expected to disseminate their research studies, in the form of published books and mimeographs, monographs and working/occasional papers etc. During the year, the number of books, mimeographs published or circulated was 230 and those of working/occasional papers/articles 583.

The Research Institutes also undertake training of young social scientists and assist fresh researchers in designing and conducting their research. To this end, doctoral fellowships have been provided to these institutes. Some of the institutes have been assisting in teaching and training programmes from M. Phil and PhD. students. In addition, these institutes in pursuance of Council's policy participate in postgraduate teaching, research guidance in the universities, and also involve the university teachers in their research programmes. Twelve doctoral scholars working under the guidance of the faculty of the research institutes were awarded PhD. degree. During the year twenty four scholars submitted their doctoral dissertations and 235 scholars were working at the research institutes on substantive issues of research. One hundred and eighty-eight seminars and workshops were held during 1988-89.

The overall focus of the A.N. Sinha Institute of Social Studies is development with particular reference to problems of Bihar and eastern region. Studies of applied nature relating to different aspects of rural and agricultural developments like bench-mark study on drought prone areas, shallow tube-wells, evaluation of Bihar agricultural markets, rural development through government programmes and dynamics of poverty and employment in rural Bihar have been undertaken. Group behaviour leadership, social power competency in children, youth problems and social-psychological problems of education are some of the areas which have received attention. Moreover, a number of studies relating to scheduled tribes, scheduled castes and women, patterns of politico-economic changes, audience profile, evaluation of development activities in community education and participation are also being conducted. During the period under review 11 studies have been completed while 13 are in progress.

Agricultural and natural resource utilization, industry, labour and population studies, and the rural economy continued to get priority in the research activities of the Centre for Development Studies, Trivandrum. One set of studies taken up in this area focussed on the themes of interaction between technology and institutions of agricultural development while the other is aimed at getting a deeper understanding of the production and marketing systems of individual commodities such as cotton, rubber, cardamom and fisheries etc. The study of the factory markets, particularly in land and labour, interregional variations of agricultural labour in India

and the role of women were the focus of a number of studies.

Some selected issues in the field of industry have emerged as major areas of the Centre's research interests and efforts. Studies on spinning sector with special reference to South India and automotive ancillary industries have made considerable progress. Work on traditional industries in Kerala continued to receive attention. Some work has also been initiated on problems related to technology transfer and development in industries. Some studies on nutrition and health status of Kerala including those of women and children have been taken up under UNICEF sponsored benchmark survey. Another set of studies taken up during the year can be grouped under the broad umbrella of a development process. A series of studies on the various aspects of migration especially of Keralites in the Middle East have also been undertaken. A number of studies were also initiated on nutrition, prices and economic power, social and economic history and theory and policy. Research methodology and data base have received adequate attention during the period. Sixteen studies were completed while work on forty-two studies is progressing. Four research papers were published in various Indian and foreign journals by the Institute's faculty members. The Centre organized one public lecture on current issues of economics. The Centre also organized a refresher course on 'Population and Development' for trainees from developing countries and those deputed by the Ministry of Health and Family Welfare. One student was awarded a PhD. degree.

The focus of studies in the Centre for Policy Research, New Delhi is on developing high priority policies for India within the macro-framework of political and economic issues. Besides it has been working on a major set of studies on problems of governance in India and South Asia. Price Index, technology, national integration, foreign affairs, health and nutrition, the institution of cabinet, Ganga-Brahmaputra-Barak Basin, reservation policy, agriculture, federalism and decentralization and research and development in personnel selection were the main concerns of policy studies during the period under review. During 1988-89 the Centre completed six studies while five are in progress. It has published five books and five papers in mimeographed form and above 200 articles/papers were published by the faculty in newspapers and research journals on current topics.

Research activities at the Centre for Social Studies, Surat relate to the study of structure and processes of Indian society. Towards this end, it generates primary data from field research, as well as formulations which seek to deepen the understanding of Indian social reality, and identify constraints in building up of a participatory and egalitarian social order. Research at the Centre has, therefore, concentrated on social and economic deprivation, social tension and integration with particular focus on development and planning process. Although most research studies under-

taken by the Centre are concerned with Gujarat, studies in other parts of the country have also been carried out for comparative analysis and to develop an Indian perspective. During the period under reference five studies have been completed on issues relating to industrial sector. Seventeen studies are in progress. During the period under reference the Centre published two papers and 44 research papers in various Indian and foreign journals and edited volumes. The Centre brought out four issues of its quarterly journal. In addition, the Centre conducted one seminar and organized a Training Course on Computer Applications in Social Sciences for scholars. In addition the Centre organized a workshop-cum-training on 'Understanding Society—Approach and Methods' for activists and young researchers.

The main concern of research at the Centre for the Study of Developing Society, Delhi has been the relationship between the process of democratization and development. The Centre has further reformulated its perspective on social research as a result of revaluation of its past work by the Faculty. The research concerns of the Centre, now include in addition to the ongoing ones new areas such as (i) Political Philosophy, Pluricultural Perspectives; (ii) Popular movements; (iii) The role of the region in nation building including issues of centralization and decentralization; (iv) State, society and religion in South-East Asian countries; (v) Peace, security and development; (vi) Development concept and strategy; (vii) Political sociology and development; (viii) Survival and development; (ix) Science, technology and culture; (x) Changing social stratification; (xi) New methodologies of participative research; and (xii) The role of the State. Within this framework of research four studies were completed while nine were in progress during the year 1988-89. The Centre published four books and monographs based on the research work by its faculty members. Besides, its faculty contributed thirty-five articles and reviews in Indian and foreign journals and edited volumes. The Centre continued to bring out two journals, namely, '*China Report*' and '*Alternatives*'. The Centre in collaboration with the Council for Social Development organized a course on data processing and the other a Foundation Course in the Survey Research and Training Centre. One scholar was awarded doctorate degree and three scholars submitted their dissertations. As a part of Silver Jubilee Programme the Cetnre organized a series of lectures and seminars on various themes. The lectures were delivered by eminent foreign and Indian scholars.

The research programmes of the Centre for Studies in Social Sciences, Calcutta can be grouped into three main themes comprising (i) the study of contemporary problems of the economy, polity, and society, of India, particularly Eastern India in their historical dimension; (ii) specific problems of contemporary Indian economy, polity and society, and (iii) aspects of economic, political, and social theory. The research work that has been

undertaken during the period under reference covers a wide range of topics relating to agrarian capital formation; historical and comparative frame of institutions and problems of tribal peoples of north east region, foreign collaboration, transfer of technology and development of indigenous technology of tribal people in North East India; evaluation of land reform in West Bengal ; Women's occupational history in Bengal and Bombay presidency ; caste and sub-altern consciousness; traditional state forms in post-Independence period; population growth and land use; long term perspectives; poverty and family size; Vaishnavism in Bengal; grass-roots nationalism in South West Bengal. The Centre has completed six studies while thirty-four are ongoing. It brought out two books, four lectures, and eight occasional papers during the year 1988-89.

The Council for Social Development (Hyderabad Unit) has continued to conduct research and evaluation studies in the field of socio-economic well-being of the weaker sections of the society including women, children, the aged and physically handicapped. It completed four studies while five were in progress.

Two scholars have been awarded Ph.D. degree. A workshop on family welfare and self-employment was organized.

Under Danida SRTC organized programme the Council has been conducting training courses in Survey Research Methodology and Data Processing in Social Sciences for Ph.D. students and others working in research institutions. Two such training programmes were held during the period under review.

The thrust of the research activities at the G.B. Pant Social Science Institute, Allahabad has been on the development problems of small and unorganized communities with special reference to an equitable distribution of the benefits of economic progress in the relatively more backward areas of Uttar Pradesh, Bihar, Madhya Pradesh and Orissa. The main activities of the Institute during the year 1988-89 were; (i) designing the planning atlas of Uttar Pradesh in Hindi; (ii) Studies in problems of growth and equity and developmental strategies for less developed regions of Bundelkhand and Eastern U.P.; (iii) research consultancy services to the Planning Commission and the Central and State Governments and the Public Service Commission, Uttar Pradesh; (iv) Organizing action-cum-training programmes for development of rural women and children; (v) evaluation of IRD programmes in some districts of U.P.; (vi) guidance to doctoral and post-doctoral research students; (vii) organizing national seminars and workshops on current socio-economic problems of the country; and (viii) lectures by distinguished scholars. During the period under reference, the Institute completed five research projects while thirteen were in progress. It organized two seminars and two lectures. Three books were brought out by the faculty and 25 research papers and articles were published during

1988-89, Four scholars completed their PhD. dissertations. In addition it organized eight national seminars.

The Giri Institute of Development Studies since its very inception has been undertaking the research work on various aspects of development with special focus on the State of Uttar Pradesh. The Institute's approach to the research has been problem based rather than discipline based. One of its major strength has been that it encourages inter-disciplinary and multi-disciplinary research on specific problems and issues. The research work carried out in the Institute encompasses a wide range of problems such as, problems of rural development with special emphasis on the rural poor urbanization, marketing and marketable agricultural products; rural industries and rural development; study of the informal sector and workers engaged in various activities in the unorganized sector; urban migration and related problems; social services especially health and the welfare of specific sections like Scheduled Castes, women and the handicapped; infrastructure and development, especially irrigation, energy and urban services; problem of regional development with a focus on hill areas and issues arising out of environmental dimensions especially resource use (land use, planning, forestry and rural energy problems). During the year 1988-89 the Institute completed five studies while twenty-five are in different stages of progress. It has published three books, four monographs and four issues of ICSSR Journal of Abstracts and Reviews in Economics were brought out. The Institute co-sponsored a national seminar on 'Nation Building and Development' and held a regional workshop on the same theme. The Government of Uttar Pradesh has set up a Documentation Centre on U.P. at the Institute for providing documentation services to researchers, Government Officials and others. During the year the Centre brought out its *Bulletin*.

The main concern of the research programmes of the Gandhian Institute of Studies has been the study and analysis of (i) ongoing Gandhi Movement and constructive work programme including fundamental researches focused on Gandhi and (ii) broader societal process that have evolved through economic, political, sociological, and psychological developments in the country and studies raising basic questions about the organization of community, polity, and society. During the period under review, the Institute has concentrated on (i) Gandhian thought and peace research based on fundamental thinking of Vinobha and Jayaprakash Narayan on various aspects of socio-economic and political life; (ii) science, technology and environment; search for alternatives. (iii) development process; and (iv) oppressed group and minorities. The Institute completed three studies while thirteen were in progress. The faculty of the Institute brought out one book, two papers, and eight monographs. Under silver jubilee programme a series of lectures on 'Perspectives on Development', Gandhi

Memorial Lecture, J.P. Memorial Lecture, and seminars were held. Two seminars on 'J.P. and Social Change' and 'Gandhiji and Dalit-Question' were conducted.

The Institute of Development Studies, Jaipur has been engaged in social science research with particular reference to the problems of development of the State of Rajasthan. Research studies conducted by the Institute have been characterized by their recognition of certain basic parameters of Rajasthan's physical features, economy and society which conditions the choice of themes and analytical approaches. It has undertaken and completed a number of important studies relating to ecology, livestock, women's development, energy and evaluation studies of certain programmes such as IRDP, biogas etc. It is currently engaged in the study of problems of common property resources, maintenance, development and migration of livestock; evaluation of rural women functionaries and concurrent evaluation of IRD programme in 13 districts of Rajasthan and migration, nomadism in Western Rajasthan and prospects and problems of energy conservation and use and methods of social forestry. During the year 1988-89, it has completed seven research studies while eighteen were in progress. It conducted four seminars and workshops. Faculty also contributed ten working-papers and articles and five monographs.

Research at the Institute of Economic Growth, Delhi has been primarily applied and quantitative in nature. The Institute's work has encompassed several areas of social, economic, demographic, institutional and planning problems. The Asian perspective has been kept in view in its studies. Research during the period under review covered a very wide range of subjects relating to energy, money, price and income, financial savings, productivity growth and export performance, technical change, employment and price, assessment of alternative strategies for control of vitamin A deficiency, welfare implication of growth, choice of techniques, allocative and technical inefficiency in the production of certain public sector commodities, incidence of direct and indirect taxes in India by income groups, implication of agricultural growth for rural women, irrigation, regional disparities in agriculture, agricultural marketing and credit, various aspects of industrial development, secularism and secularization, causes of growth and decline of culture, agrarian structure, comparative study of rural transformation in India and Japan, some aspects of agricultural development and population and health. During the year, thirty-five research projects have been completed and twenty-nine are at various stages of progress. Arising from the projects being undertaken 42 research papers have been published and another 42 accepted for publication in professional journals in India and abroad. Eleven books and monographs have been published. The Institute's journal 'Contributions to Indian Sociology' continued to be published.

Training programme in planning and project evaluation of the Indian Economic Science Probationers is an important part of the Institute's activity. During the period under review eighteenth batch of I.E.S. probationers completed their 9 month's training. One scholar submitted his thesis.

The research programme of the Indian Institute of Education, Pune is a blend of theoretical research, action research, and extension activities. Efforts are made to so orient the research activities of the Institute to basic issue in education in the developing countries in general and in India and its different regions, in particular. While the ongoing research programme has been continued, the focus of the current studies in education reflects direct and indirect linkage with the Seventh Five Year Plan thrust on food, productivity, and employment. The research agenda initiated during the period under reference, falls under five broad areas comprising education and economy education and society, education and politics, educational policy, and educational data bank. The Institute is undertaking 25 studies. Three books were published and three occasional papers brought out by the faculty. The Institute's quarterly journal *Shikshan Ani Samaj* in Marathi and the *Bulletin* continued to be published. It also brought out six issues of *Samyadni* a bi-monthly in Marathi brought out for promotion of adult education. The State Research Centre of Non-formal Education organised training programme for staff in methods of non-formal education. It also conducted its M. Phil. programme. One student submitted his thesis. It organised three national seminars.

The research interest of the Institute of Public Enterprise, Hyderabad are focussed on problems of public policy relating to public enterprises. It has conducted analytical fact-finding, and action based research. It includes pricing policies, investment choices, and contribution of public enterprises to development etc. The main objective of such a thrust is to assist policy makers and practitioners to interact closely which helps the public enterprises at the Central and State levels in corporate planning and development. The research activities centred during the year on (1) economic liberalization and public enterprises, (2) technology development and the role of public enterprise, and (3) state level public enterprises. The Institute completed eleven research studies while eleven are in progress. The Institute was actively involved in formulating the proposals and working out collaboration for the one-year MBA type programme proposed to be sponsored by the Department of Personnel, Government of India.

The fifth batch of the MBA (PE) completed their course during the year. The Institute conducted training programme for IAS trainees sponsored by Department of Personnel and Training, Government of India. In addition it conducted 17 management programmes.

The Institute of Social and Economic Change, Bangalore has been engaged mainly in research activities relating to economic and social change in India in general and in Karnataka in particular. Studies on regional disparities, poverty and inequality, the changing social, economic, political, educational and technological trends in society, specific aspects of rural and agricultural development, population and work force change, urban and transportation studies, irrigation studies, evaluation and impact of programmes of development, utilization of facilities and resources, employment and income, and prognostic studies reflect the wide spectrum of the themes pursued at the Institute.

It completed fifteen studies while twenty-seven are in different stages of progress. The Institute published six books. In addition, 43 research papers brought out by the faculty were published in important Indian and foreign journals and newspapers and 28 papers were presented by the faculty at various seminars and conferences. Two scholars were awarded Ph.D. Degree. Fourth course in Research Methodology was conducted.

The main focus of work at the Madras Institute of Development Studies, Madras is on the problems pertaining to the economic development of Tamil Nadu with special reference to rural and agrarian issues. The research projects in the Institute reflect the diversity of interests and perspectives among its faculty. They cover a wide range of subjects concerning agriculture and rural economy, particular social groups, industry, employment, poverty and income distribution, public finance, urbanization, environment and women's studies. The range of subjects being explored in some of these broad areas is also quite wide.

The studies are mainly empirical : some have an explicit historical orientation, and a few focus on sociological/anthropological aspects. The Institute has also been taking up studies on management of irrigation and its effect on productivity and indigenous property relations and development strategies funded under Indo-Dutch programme of collaboration and the Planning Commission. In addition, sponsored projects on industries in Tamil Nadu and Tamil Nadu Economy Book were continued. The Reserve Bank of India endowed a Chair at the Institute for undertaking applied research in regional economics. During the year under review, seventeen studies were in progress. It brought out 21 working papers and articles and published two books. Besides, the Institute conducted seventeenth meeting of social scientists to consider revised trend reports in Ph.D. theses in social sciences from Universities in the region.

The Institute organized the annual meeting of Ph.D. scholars. Forty Ph. D. Scholars participated in the meeting. The Institute published the bulletin *Madras Development and Seminar Series*.

The primary focus of research at the Sardar Patel Institute of Social and Economic Research, Ahmedabad has been on the area of applied econometrics with particular emphasis on monetary economics, consumption economics, regional economics, urban and industrial economics, international trade, problems of technology transfer, and multinational corporations. Although the work in these areas has been continued, the emphasis of the current research work undertaken at the Institute is related to empirical analysis of levels of living in Gujarat, formulation and estimation of poverty indices, problems of weaker sections, evaluation studies related to social forestry, poverty programmes, problems of drought prone areas and adult education programme. Six projects were completed while eighteen are in progress. It brought out a bi-annual journal in English and another in Gujarati. The Institute organized a two-week training programme on middle level management sponsored by Gujarat Civil Supplies Corporation. Besides, it also conducted a State level Seminar on untouchability. The Institute brought out two monographs. Four scholars were awarded Ph.D. degree.

The major research interests of the Centre for Regional Ecological and Science Studies in Development Alternatives, Calcutta relate to the interfaces of science, technology, and society against specific regional, ecological and human contexts and having a bearing on public policy. It has completed one study while ten are in progress. Based on the studies done in the earlier years the Centre has brought out two books and 20 monographs. It published a journal entitled *Eco Science* and another quarterly journal *Sanskriti O Samaj* in Bengali. Two of its faculty members were awarded Ph.D. degree.

During the reference period, the research work undertaken at the Centre for Research in Rural and Industrial Development, Chandigarh has been focussed on the problems of communal violence in the different areas of the country and on problems and prospects of development in border areas of Punjab. The Centre prepared two exhaustive interdisciplinary reports on communal violence and its impact on development and national integration. The priority areas in the field of its research are ethnic relations, social tensions, socio-cultural and economic development of border areas, education, water management, science and technology policy and different aspects of regional development. The broad thrust of the research programme of the centre has been to grapple with the problems at the grass-root level arising out of the specific nature of the development process. A major thrust in the academic activities of the Centre was organization of 55 grass-root seminars, 5 national seminars, and national debate on nation building, development process and communication. The programme was sponsored by Ministry of Human Resource Development. The

seminars were conducted in collaboration with various research institutes all over India. These seminars brought out a number of sensitive issues and nature of conflicts and tensions generated both as a result of development and lack of it and rather slow and malfunctioning of the development system. Findings were widely distributed to ministries, academicians and experts. It brought out four issues of its magazine *Men & Development* and eight research articles were published in newspapers and journals. Besides, four projects were completed and nine were progressing. The Centre organized a research methodology course and five national seminars.

The broad approach, perspective and organization of the research efforts at the Centre for Women's Development Studies, Delhi since its inception in 1979 have been focussed on taking up studies on women's issues and research-cum-action projects that could help to examine the validity or inadequacy of existing strategies for women's development. The priority areas in its research are (i) women and rural transformation: changing roles, institutions and policies, (ii) families: variations in patterns of organization, sex role distribution, socialization practices etc., (iii) women in popular movements, (iv) inner world of women's consciousness, (v) women in political process, and (vi) women : access to land and other productive resources. During the year 1988-89 it completed four research projects and three were at different stages of completion. The Centre published four books. The Centre organized sixth J.P. Naik Memorial Lecture on 'Role of Women in New Health Order'. The Centre organized a national debate in collaboration with seven organizations on draft perspective plan and submitted its report to the Government.

The major goal of the Centre for Economic and Social Studies, Hyderabad is to bring together social scientists to work on common interests particularly those related to economic and social development problems and disseminate the results of the work to social scientists and policy makers. In line with its objectives, the Centre conducts research projects and provides statistical clearing house and documentation services and sponsors and co-sponsors training programmes and workshops. During the year the Centre completed seven research projects and eleven research studies are in progress. The Centre published fifteen monographs. The Centre in collaboration with the Government of Andhra Pradesh Open University continued M.Phil. programmes in development studies with specialization in five areas, namely Commerce, Development Statistics, Economics, Geography and Science, and Public Administration. The Centre also organized a four week course on economic analysis in collaboration with Law University of Hamburg.

The major thrust of the Nabakrishna Choudhury Centre for Development Studies, Orissa, Bhubaneswar is to undertake aid, promote and co-ordinate research on problems of developing societies with special preference to the problems of socio-economic development of India and the State of Orissa. The Centre provides academic and professional assistance and consultancy services to the Central and State Governments and Institutions and acts as a clearing house of ideas and information on research in social sciences and maintains a data bank. During the year under review the Centre initiated four research studies, five working papers and articles were brought out by the faculty. Senior faculty members are also providing Ph.D. guidance to students. The primary objective of the Gujarat Institute of Area Planning, Ahmedabad is to conduct, undertake and organize social science and statistical research on problems and processes of development, planning and change. Research at the Institute has been primarily applied and quantitative in nature. Some of the major studies undertaken by the Institute relate to changes in non-agricultural production in rural areas, technology diffusion, common property land resources, child survival strategies, role of voluntary agencies in securing institutional credit to the poor, and problems of urban and regional planning and human resource development. Another important dimension of its work concerns role of voluntary agencies in development related work. During the year under report, the Institute completed one research project and twelve research studies were under progress. The faculty of the Institute published four reports and twenty-two working papers. Besides it conducted 5 seminars and workshops in collaboration with national and other agencies. Two faculty members submitted their Ph.D. theses.

The primary objective of the Institute for Studies in Industrial Development, Delhi is to undertake and promote research in the field of industrial development with special emphasis on the problems of India and its relationship with other countries and to build and maintain research infrastructure and data based on Indian economy in general and the industrial and corporate sectors in particular. It also aims to provide academic and professional training and guidance and consultancy services to institutions and Government agencies and scholars in the field of industrial development. The CSG's research activities have been mainly concentrated on the theme, though the CSG did make efforts to broaden its perspective. The Institute is now progressing in the direction of widening the scope of its interface with other economic activities and social phenomena. During the year under review the institute completed one study and five research studies were under progress. Seven research papers by the faculty were published in journals. It conducted a two-day training course on computer applications. One of the major activities was the digitization of district level maps corresponding to the censuses of 1971 and 1981.

**Research and Training Work Conducted and Disseminated by the Institutes during 1989-90**

Sl. No.	Research Institute	Re- search Completed	Studies Going	Award- ed Ph.D.	Sub- mitted Thesis	On Gong	Books Pub- lished	Mono- graphs/ Mimeo- graphs	Work- ing and Occa- sional Papers	Semi- nar/ Work- shops/ Lectures	ICSSR Fellow- ships	Faculty Strength
1	2	3	4	5	6	7	8	9	10	11	12	13
1.	ISEC, Bangalore	15	27	2	9	11	6	—	43	6	3	38
2.	CDS, Trivandrum	16	42	1	2	26	6	—	34	28	13	24
3.	CSSS, Calcutta	6	34	2	1	29	2	—	8	14	13	18
4.	GIS, Varanasi	3	13	—	—	—	1	8	3	2	—	17
5.	ANSISS, Patna	11	13	—	—	10	—	31	—	—	7	28
6.	IPE, Hyderabad	11	11	—	—	10	2	—	9	6	9	22
7.	IEG, Delhi	35	29	—	1	25	11	11	116	15	10	33
8.	CSDS, Delhi	4	9	1	3	15	4	—	35	10	11	17
9.	CSS, Surat	5	17	—	—	6	—	—	44	18	5	9
10.	MIDS, Madras	—	17	—	—	11	2	21	—	13	11	13
11.	IIE, Pune	—	25	—	1	25	3	—	3	—	7	7
12.	GIDS, Lucknow	5	25	—	—	26	3	4	1	2	13	20
13.	CPR, New Delhi	6	5	—	—	—	5	5	200	—	—	29
14.	SPIE & SR, Ahmedabad	6	18	4	2	37	—	2	—	15	—	17
15.	GBPSSI, Allahabad	5	13	—	4	3	3	25	—	12	3	14
16.	CSD, Hyderabad	4	5	—	—	—	—	—	—	2	—	4
17.	IDS, Jaipur	7	18	—	—	—	—	5	10	—	—	9
18.	CRESSIDA, Calcutta	1	10	2	1	1	2	20	—	—	—	22
19.	CRRID, Chandigarh	4	9	—	—	—	—	—	8	5	—	7
20.	CWDS, Delhi	4	3	—	—	—	4	—	—	2	—	4
21.	CESS, Hyderabad	7	11	—	—	—	—	15	41	16	—	12
22.	NKCCDS, Bhubneshwar	—	4	—	2	—	—	—	5	—	—	3
23.	GIAP, Ahmedabad	1	12	—	—	—	—	4	23	18	—	14
24.	ISID, New Delhi	1	6	—	—	—	—	7	—	—	—	10
		157	376	12	24	235	54	176	583	188	105	391



## **APPENDICES**



APPENDIX 1

**MEMBERS OF THE ICSSR  
1988-89**

1. Prof. S. Chakravarty  
Chairman
2. Shri Anil Bordia  
Secretary  
Department of Education  
Ministry of Human Resource  
Development  
Shastry Bhavan  
New Delhi
3. Shri A.R. Nanda  
Registrar General of India  
2-A Man Singh Road  
New Delhi
4. Shri B.D. Sharma  
Commissioner Scheduled Castes  
& Scheduled Tribes  
West Block-1, Wing-7  
R.K. Puram  
New Delhi
5. Additional Secretary  
Department of Expenditure  
Ministry of Finance  
North Block  
New Delhi
6. Shri S.S. Verma  
Secretary  
Ministry of Welfare  
Shastry Bhavan  
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7. Secretary  
Planning Commission  
Yojana Bhawan  
New Delhi
8. Prof. V.P. Dutt  
Road No. 78, Banglow No. 46  
Punjabi Bagh  
New Delhi
9. Prof. (Miss) C. Parvathamma  
Department of Sociology  
University of Mysore  
Mysore
10. Prof. T.S. Papola  
Adviser  
Planning Commission  
Yojana Bhawan  
New Delhi
11. Prof. Bashiruddin Ahmed  
J-10 Green Park  
New Delhi-110 016
12. Prof. Amalendu Guha  
Centre for Studies in Social  
Sciences  
10 Lake Terrace  
Calcutta
13. Dr. Ravinder Kumar  
Director  
Nehru Museum & Library  
Teen Murti House  
New Delhi

14. Prof. Yash Pal  
Chairman  
University Grants Commission  
Bahadur Shah Zafar Marg  
New Delhi

15. Prof. Krishna Bhardwaj  
Centre for Economic Studies &  
Planning  
Jawaharlal Nehru University  
New Mehrauli Road  
New Delhi

16. Prof. Suma Chitnis  
Tata Institute of Social Sciences  
Sion Trombay  
Deonar  
Bombay-400 088

17. Prof. Pravin Visaria  
Gujarat Institute of Area Planning  
New Brahmak Shasatriya  
Society, Pritam Rai Marg  
Ahmedabad.

18. Dr. Mrinal Miri  
Dean  
School of Social Sciences  
North Eastern Hill University  
Shillong

19. Prof. K. Saradamoni  
Tiruvatira  
E-2, Srivilasan Lane  
TC4/396, Kaudiar  
Trivandrum-695 003

20. Prof. C.H. Hanumantha Rao  
Institute of Economic Growth  
University of Delhi  
Delhi-110 007

21. Prof. K.N. Pannikar  
Centre for Historical Studies  
Jawaharlal Nehru University  
New Delhi-110 067

22. Prof. R. Rath  
Saantsaki  
Cuttack-753 001  
Orissa

23. Prof. S.B. Dubey  
Department of Sociology  
Dibrugarh University  
Dibrugarh-786-004  
Assam

24. Dr. Jai B.P. Sinha  
A.N. Sinha Institute of Social  
Studies  
Patna  
Bihar

25. Prof. Kamala Nathan  
Professor Emeritus  
Sri Venkateswara University  
Tirupati-517 502

26. Prof. Iqbal Narain  
Member Secretary  
I.C.S.S.R.  
New Delhi

## APPENDIX 2

**ICSSR SENIOR OFFICIALS**  
**1988-89**

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**Deputy Directors**

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(DA)	Shri N.K. Nijhawan		
(PUB)	Dr. S. Saraswathi		
(RS)	Shri Kashmiri Singh		
FA & CAO	Shri P.M. Sen	(FEL)	Dr. K.D. Gaur
A.O.	Dr. Ranjit Sinha	(DA)	Dr. K.N. Jehangir
		(FEL)	Mrs. Sara John

**Assistant Directors**

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		(ADMN)	Shri Banarsi Lal
		(FIN)	Shri Dev Raj
		(FIN)	Shri B.K. Gupta

APPENDIX 3

**CONTRIBUTIONS TO RESEARCH  
IN SOCIAL SCIENCES  
BY ICSSR STAFF**

**PAPERS**

1. Choudhry, Om Kumari, and Gambhir, Sudha : 'Indexing and Abstracting Services Provided by NASSDOC, ICSSR : An Assessment', *In All India Library Conference* (34th: 1988 Dec. 20-23: Calcutta) : *Library and Information Services in India: Assessment and Effectiveness*, edited by C.P. Vashishth, Delhi, ILA, 1989 P 405-14.
2. Katyal, Prem Lata ; Tejpal, Rama, and Gambhir, Sudha : 'NASSDOC Library Service : Assessment and Effectiveness', *In All India Library Conference* (34th: 1988 Dec. 20-23: Calcutta) : *Library and Information: Services in India : Assessment and Effectiveness*, edited by C.P. Vashishth. Delhi, ILA, 1989 P 466-74.
3. Tyagi, K.G. : 'Country Report on Documentation and Information Services in India', Paper presented at the meeting of APINESS Regional Advisory Group (1st: 1988, Sept. 12-15: Bangkok).
4. Tyagi, K.G. and Manohar Lal : 'Scholarly Indian Journals in Social Sciences : A Brief Survey', *In Seminar on Learned Periodical Publications in India : Proceedings*, 16-17 February 1989. New Delhi, INSDOC, 1989 P 59-82.
5. Tyagi, K.G. and Manohar Lal : 'Biographical Sources in Social Sciences in India', paper presented at All India Library Conference (34th: 1988, Dec. 20-23: Calcutta).
6. ——'National Register of Social Scientists in India', Paper Presented at All India Library Conference (34th: 1988, Dec. 20-23: Calcutta).

**STAFF PARTICIPATION IN CONFERENCES ETC**

1. K.G. Tyagi, Planning and Orientation Workshop for Information Network for Women and Development Studies, Deolali (Maharashtra), 16-18 July 1988.

—APINESS Regional Advisory Group—1st Meeting, Bangkok, 12-15 September 1988.

—Seminar on Nehru and Books, Patna, 15-16 November 1988.

—Expert Committee Meeting on Promoting Technical Cooperation among Developing Countries in South Asia, New Delhi, 5-9 December 1988.

—ILA 34th Conference and IASLIC 13th National Seminar, Calcutta, 20-23 December 1988.

—Seminar on Learned Periodical Publications In India: Past, Present and Future, New Delhi, 16-17 February 1989.

—International Conference on Bibliographic Data-bases and Networks, New Delhi, 22-25 February 1989.

2. Manohar Lal, ILA 34th Conference and IASLIC 13th National Seminar, Calcutta, 20-23 December 1988.  
—International Conference on Bibliographic Data-bases and Networks, New Delhi, 22-25 February, 1989.
3. O.K. Choudhry, Mam Chand, Rama Tejpal, Sudha Gambhir, Harinder Kaur Manchanda, and Kanchan Lata, ILA 34th Conference and IASLIC 13th National Seminar, Calcutta, 20-23 December 1988.
4. S. Pandey, 14th National Book Fair, Lucknow, 16-26 December 1988.

APPENDIX 4

**PROJECTS SANCTIONED**

1. S.C. Singh, Department of Geography, Garhwal University, Srinagar, 'A Study of Outmigration from Rural Garhwal and its Effects on the Socio-Economic Development.'
2. S. Narayan, Department of Psychology, Bharathiar University, Coimbatore, 'A Study of Unemployment as a Condition of Stress among Youth', Rs. 70,550.
3. Shrikant Paranjpe, Department of Defence and Strategic Studies, University of Pune, Poona, 'Parliament and Foreign Policy : A Case Study of the Role Played by the Indian Parliament in the Formulation of Indian Nuclear Policy', Rs. 50,000.
4. J.L. Raina, Department of Geography, G.G.M. Science College, Jammu, 'Problems and Prospects of Agriculture in Siwalik (Kandi) Belt of Jammu Region', Rs. 31,500.
5. V.G. Nandedkar, Department of Political Science, M.S. University of Baroda, Baroda, 'The Role of Voluntary Associations in Local Development in India : A Case Study of Baroda Citizens Council, Baroda', Rs. 31,500.
6. M.S. Rajan, School of International Studies, Jawaharlal Nehru University, New Delhi, 'India's Foreign Policy and Relations' Vol. 2 Rs. 45,990.
7. Brajamohan Singh, Kakching Girls College, Kakching, Manipur, 'Kwatha : A Case Study of Social Life of an Aboriginal Meitali Hill Village of Manipur', Rs. 6,500.
8. Veer Singh, Department of Law, Panjab University, 'Thrasher Accidents in Punjab and Haryana—A Study in Socio-Political Dimensions', Rs. 55,000.
9. M.R. Maurya and P.D. Misra, Department of Social Work, Lucknow University, 'Child Abuse in Urban Settings', Rs. 60,270.
10. A.K. Srivastava, Department of Psychology, NEHU, Aizawl, 'Social Motive and School Achievement among Mizo Children of Different Age-groups', Rs. 58,958.

11. Fakir Mohan Saboo, Department of Psychology, Utkal University, 'Helplessness Syndrome : Studies of Socio-Cultural Parametres', Rs. 60,000.
12. J.K. Mahapatra, Snehlata Pande, and S. Pattnaik, Department of Political Science, Berhampur University, 'Fiscal Problems and Austerity Management Policy in Selected Orissa Municipalities', Rs. 63,100.
13. Kuldeep Mathur, Centre for Political Studies, School of Social Sciences, J.N.U., New Delhi, 'The Union Cabinet : Social Background and Ministerial Careers 1952-84', Rs. 19,635.
14. Sudha Pai, Centre for Political Studies, Jawaharlal Nehru University, New Delhi, 'The State and the Third World Development Theory and Reality', Rs. 7,035.
15. S.P. Singh, Department of History, L.N. Mithila University, Darbhanga, Bihar, 'A Documentary Study of Indo-Soviet Relations', Rs. 5,000.
16. P. Venilata Rao, Department of Sociology and Anthropology, University of Hyderabad, Hyderabad, 'Aging in Rural Society', Rs. 7,665.
17. Prerana Mohite, Child Department, Faculty of Home Science, M.S. University of Baroda, 'Survey and Review of Early Childhood Education in India', Rs. 10,000.
18. A.D. Pant, G.B. Pant Institute of Social Science Research, Allahabad, 'Secularism and the Urban Youth : A Study of Political-Cultural Process', Rs. 69,510.
19. Pratibha Mishra, Institute of Development Studies, Jaipur, 'Soil and Water Management in the Arid Zone of Rajasthan', Rs. 93,450.
20. Manjula Rathaur, Centre for Social Research, Kishangarh, Mehrauli, New Delhi, 'Changing Nature of Women's Work and Family Responsibility : A Sociological Study of the Families Maintained by Educated Working Daughters in India', Rs. 38,000.
21. R.N. Pati, National Organization for Family and Population Welfare, Bhubaneshwar, 'Anthropological Case Studies of the Problems of Working Women in Bhubaneshwar City : A Pilot Study', Rs. 8,400.
22. M. Sarda Menon, Schizophrenia Research Foundation, Madras, 'Social Disabilities in Schizophrenia, Factors Affecting Them and their Management', Rs. 1,03 Lakhs.
23. Asiya Siddiqi, Tata Institute of Fundamental Research, Bombay, 'Analysis of Insolvency Records of the High Court of Bombay'.
24. B. Verma, International Security Academy, Mount Abu, 'An Analytical Study of Insurgency in India (since Independence)'.

25. K. Ayyadurai, Department of Commerce, Arul Ananda College, Karumathur, Madurai District-626514, 'The Sugar Industry in Its Growth Potential in Tamil Nadu', Rs. 63,000.
26. N.S. Chauhan, Department of Psychology, Institute of Advanced Studies, Meerut University, Meerut, U.P., 'Psycho-Cultural Correlates of Rural Communities of Agro-Industries Complex of the Meerut Region', Rs. 10,000.
27. Charuwali Khanna, Mass Communication Centre, Jamia Millia Islamia, Jamia Nagar, New Delhi, 'Hindi T.V. Serial: Measuring their Effects on the Social Attitudes and Practices of Rural and Urban Viewers', Rs. 24,180.
28. N.K. Chadha and Surinder Nath, Department of Anthropology, University of Delhi, Delhi, 'Psycho-physical Development of Children in Two Communities', Rs. 65,100.
29. S.K. Dwivedi, Faculty of Arts, University of Lucknow, Lucknow, (U.P.), 'Student Unrest in U.P.: A Case Study of Student Agitation in the University of Lucknow', Rs. 20,528.
30. M.N. Das and C.M. Manpoong, Department of Political Science, Dibrugarh University, Dibrugarh, 'District Administration in Arunachal Pradesh', Rs. 9,975.
31. N.K. Jayakumar, Centre for Advanced Legal Studies and Research, Punnah Road, Trivandrum, 'Provision for Maintenance to Divorced Wife under the Code of Criminal Procedure: A Functional Study', Rs. 71,600.
32. B.B. Goel, Panjab University, Chandigarh, 'Survey of Research in Cooperative Administration', Rs. 11,865.
33. K. Chockalingam, Head, Department of Criminology University of Madras, Madras, 'A Psycho-Social and Legal Study of Rape Victims', Rs. 36,000.
34. Ranjit Basu, Ramesh Bhavan, HZ/231, Sarsuna Satellite Township, Phase-I, Calcutta, 'West Bengal Legislature (1862-1987)', Rs. 76,750.
35. Brigadier B.G. Deoskar, Dr. Ambedkar Institute of Law and Research, Senapati Bapat Road, Poona, 'Civil Defence Legislation in India: Study in Its Adequacy and Relevancy', Rs. 35,228.
36. Dharma Kumar, Department of Economics, The Delhi School of Economics, University of Delhi, Delhi, 'Completion of the Souren Roy Edition of the Survey of India Number on the Ceded District', Rs. 50,000.
37. U.C. Aggarwal, IAS (Retd.) AB-94 Shahjahan Road, New Delhi, 'Civil Service Management Issues: Problems and Prospects', Rs. 49,500.

- 38. Gayadhar Dash, Department of Logic and Philosophy, Government College, Sundergarh, (Orissa), 'Educational Philosophy of Shri Aurobindo and its Impact on Educational System of Orissa', Rs. 9,976.
- 39. Jose Chander, Institute of Correspondence Courses, University of Kerala, Kariavattom, Trivandrum, 'Socio-Economic and Political Background of the Members of 8th Kerala Assembly', Rs. 9,975.
- 40. Harihar Bhakta, P.G. Department of Economics, Rajendra College, Chapra (Bihar), 'Socio-Economic Analysis of Agricultural Development: A Regional Study of North West Bihar', Rs. 5,000.
- 41. R.K. Saxena and K. Prasad, Institute for Resource Management and Economic Development, R-52, (3rd Floor), Vikas Marg, Shakarpur, Delhi, 'Preparation of Village Level Plan: A Methodological Exercise', Rs. 20,000.
- 42. K.P. Bhattacharya, Centre for Human Settlements, India, 25-27 Netaji Subhas Road, Calcutta, 'Squatter Settlements in Calcutta: Population Characteristics, Socio-Economic Conditions and Spatial Patterns of Development', Rs. 52,185.
- 43. D. Ramabai, C-003 Pragati Vihar, New Delhi-3, Handicraft Industry: Its Role in Development: A Case Study of Salem District', Rs. 24,990.
- 44. Hardai R. Yadav, National Institute of Wastelands and Rural Development, 41 Institutional Area, Pankha Road, D-Block, Janakpuri, New Delhi, 'Factors in Land Concentration: A Case Study of Amethi Block, Sultanpur District, Uttar Pradesh', Rs. 63,735.
- 45. A.D.N. Bajpai, Department of Postgraduate Studies and Research in Economics, Rani Durgavati Vishwavidyalaya, Jabalpur, 'Impact of Land Ceiling on Agricultural Holdings, Productivity and Income Distribution in Madhya Pradesh—A Case Study of Jabalpur District', Rs. 56,490.
- 46. D.P. Agrawal, Department of Commerce, University of Gorakhpur, Gorakhpur, 'Marketing Problems of Informal Sector in Gorakhpur City—A Study of Hawkers and Vendors', Rs. 88,200.
- 47. A.K. Agarwal, Department of Economics, North Eastern Hill University, Mizoram Campus, Aizawl, Mizoram, 'Carpet Weaving Industry: Current Profile and Role in the Economy of Arunachal Pradesh', Rs. 30,000.
- 48. M.V. Satchithanantham, Department of Economics Madurai, Kamaraj University, Madurai, 'A Study of Entrepreneurship in Madurai District', Rs. 41,370.

49. Y.S. Verma, Department of Commerce & Business Administration, H.P. University, Summer Hill, Shimla, 'Management of Cooperative Agricultural Credit and Its Utilization as Determined by Agricultural Technology, Certain Personal Characteristics of Farmers and Other Environmental Factors', Rs. 97,990.
50. Charan D. Wadhava, Centre for Policy Research, Dharma Marg, Chanakyapuri, New Delhi, 'The Political Economy of Protection for Selected Capital Goods Industries in India', Rs. 42,525.
51. C. Thangamuthu and S. Iyyampillai, Department of Economics, Bharathidasan University, Tiruchirapalli, 'Industrial Promotional Agencies and Entrepreneurship Development: A Case Study of Two Backward Districts in Tamil Nadu', Rs. 48,500.
52. K.V. Joseph, St. Xavier's College, Thumba, Kumbattu House, T.C. 231 Kesavadasapuram, Trivandrum-695 005, 'Tourism and Development—A Case Study of Kerala', Rs. 9,975.
53. A.S. Chawla, Department of Business Management, Punjabi University, Patiala, 'Role of Banks in Promoting Self-Employment in Punjab', Rs. 8,845.
54. Pradeep Bhargava, Institute of Development Studies, B-118 Mangal Marg, Bapu Nagar, Jaipur, 'Political Economy of Regional Cooperation in South Asia', Rs. 84,000.
55. S.K. Kejariwal, Indian Institute of Education, 128/2 J.P. Naik Path, Off Karve Road, Kothrud, Pune, 'Alfred Marshall on Economics of Education—Further Insights', Rs. 9,710.
56. C.V.S. Rama Rao, Pondicherry Multipurpose Social Service Society, Archbishop's House, Mission Street, Pondicherry, 'Organizational Structure and Behaviour in Government in the Context of Development Administration—A Comparative Study of two Community Development Blocks in South Arcot District, Tamil Nadu: A Pilot Study', Rs. 13,125.
57. P.L. Joshi, National Institute for Training in Industrial Engineering, Vihar Lake, Bombay, 'Effectiveness of Zero Base Budgeting on 1987-88 Budget: A Case Study of Maharashtra Government', Rs. 55,500.
58. N. Bhattacharyya, Motilal Nehru College, University of Delhi, New Delhi-110 021, 'Irrigation Management in the Development of Agriculture of Command Area—A Case Study of Kangsabati Project Command Area in W. Bengal', Rs. 9,975.
59. Surinder Kumar, Department of Economics, Maharshi Dayanand University, Rohtak-124 001, 'Economy and Financial Performance: A Case Study of Haryana State Electricity Board', Rs. 18,795.

60. T.C.A. Anand, Kaushik Basu and Badal Mukerji, Department of Economics, University of Delhi, Delhi-110 007, 'Nawadiah: A Village in Transition', Rs. 9,949.
61. Ritu Priya, 197 Old Gupta Colony, Delhi-110 009, 'The Gastro-Enteritis Outbreak and its Control in Sunder Nagari: An Assessment at Community Level', Rs. 9,975.
62. M.H. Abu Backer, Department of Economics, Samal Mohamed College, Tiruchirapalli-620 020, 'Economics of Pollution—A Case Study of Ariyalur Cement Factory, Tamil Nadu', Rs. 17,850.
63. Bupender Zutshi, Department of Geography, University of Kashmir, Srinagar-190 006, 'Settlement Structure and Spatial Organization: A Case Study of Kashmir Valley', Rs. 47,040.
64. Kishor C. Samal, Department of Economics, G.M. College, Sambalpur, Orissa-768 004, 'Linkages between Informal and Formal Manufacturing Sector—Case Study of a Steel City (Rourkela)', Rs. 44,625.
65. S. Venu, The Humanities Academy, F 5/9 Vasant Vihar, New Delhi 110 057, 'Market Structures and Industrial Pricing: Theories and Empirical Evidence in India', Rs. 66,360.
66. R.B. Saxena, Department of Business Economics, University of Delhi, South Campus, New Delhi-110 021, 'India's Recent Borrowings from IMF and Its Implications', Rs. 45,990.
67. Awadh Prasad, Kumarappa Institute of Gram-Swaraj, B-190 University Marg, Bapu Nagar, Jaipur-302 015, 'Socio-Economic and Political Survey of Two Villages at Different Levels of Development (A Critical Analysis of Rural Development Processes)', Rs. 49,350.
68. Jaya Chaterji, B/2 M.S. Flats, Pandara Park, New Delhi, 'Common Property Resources Management', Rs. 55,000.
69. A. Vijayarajan, Department of Economics, ICC & CE, Madurai Kamaraj University, Madurai-625 025, 'Economic Development and Crimes in Tamil Nadu with Reference to Madurai District during 1976-86', Rs. 60,370.
70. K.S. Mandal, Gokhale Institute of Politics & Economics, Pune-411 004, 'Impact of an Anti-Poverty Programme on Income Redistribution in Rural India', Rs. 49,000.
71. K.C. Sharma, Department of Rural Studies, South Gujarat University, Udhana, Magdalla Road, Surat 384 007, 'Study of Integrated Rural Development Programme with Special Reference to TRYSEM Scheme in South Gujarat Region', Rs. 27,615.

72. P.S. Saxena, Department of Economics, Hindu College, Moradabad-270, 615, 'Pattern of Utilization of Common Property Resources in District Moradabad, Uttar Pradesh', Rs. 54,180.
73. R.S. Tewari, Giri Institute of Development Studies, Sector O, Aliganj Housing Scheme, Lucknow-226 020, 'Trade Cooperation among Selected Newly Industrializing Developing Countries: Principles and Policy Options', Rs. 97,650.
74. Vidya Sagar, Department of Economics, University of Rajasthan, Jaipur-302 004, 'Fertilizer Use Efficiency in Indian Agriculture', Rs. 63,210.
75. B.P. Pandey, Department of Economics, Gandhian Institute of Studies, Post Box No. 1116; Rajghat, Varanasi-221 001, 'Functioning of Multinational Corporation in India', Rs. 47,880.
76. Binod S. Das, Department of Humanities and Social Sciences, Indian Institute of Technology, Kharagpur-721 302, 'Economic Context of the Freedom Movement in Orissa (1936-47)', Rs. 23,600.
77. T.L. Sankar and Rita Mukherjee, Institute of Public Enterprise, Osmania University Campus, Hyderabad 500 007, 'Development of Entrepreneurs under Seed Capital Scheme: A Case Study of a Southern State', Rs. 91,350.
78. Ravi S. Srivastava, Department of Economics, University of Allahabad, Allahabad-211 001, 'Some Trends in Capital Accumulation by Rural Households in India: A Study Based on Haryana, Uttar Pradesh and Orissa', Rs. 19,900.
79. Durga Prasad Bhattacharya, Socio-Economic Research Centre, C-19 College Street Market, Calcutta-700 007, 'Pre-Census Population Project in India-Vol. V.', Rs. 58,853.

#### **RESEARCH PROPOSALS TO BE INCLUDED IN IDPAD'S PROGRAMME**

##### **Theme I: Ecology and Development**

- 3.1.1. The Urban Slum as a Habitat: Slum Ecology and Ecological Policies (Case Studies in Bangalore and Various Other Indian Cities).

Dr. H. Schenk, Prof. G.A. de Bruijne, Faculty of Environmental Sciences, University of Amsterdam, Dr. L.C. Schenk-Sandbergen, Department of South and Southeast Asia, University of Amsterdam, Mr. J. Heins, Department of Geography, Free University,

Amsterdam, and Prof. H. Ramachandran, Institute for Social and Economic Change, Bangalore.

3.1.2. Slum as a Habitat: How do People Cope and the Role of Voluntary Organizations (Surat).  
Dr. L.Lobo, Centre for Social Studies, Surat.

3.1.3. The Effect of the Slum-Neighbourhood on the Access to Socio-Economic Opportunities of Women in the Slums: A Study of Three Slums in Bombay.  
Dr. J. Deshmukh, Research Centre for Women's Studies, SNDT Women's University, Bombay.

3.1.4. Access to Land for Shelter by the Urban Poor: A Study of Low Income Settlements in Selected Cities in Maharashtra.  
Dr. S. Mehta, Mr. S.K. Mohandas, Centre for Development Studies and Activities, Pune, and  
Dr. J. v/d Linden, Free University, Amsterdam.

3.1.5. State and the Changing Face of Forests in India; with Particular Reference to Pulp and Paper Industry.  
Dr. (Mrs.) M. Savur, Dr. S. Banerjee-Guha,  
Dr. (Mrs.) I.M. Saldanha, University of Bombay.

3.1.6. Development Programmes, Environmental Crisis and People's Protest: a Cross-Cultural Study (India, Thailand, Malaysia).  
Prof. B. Chaudhuri, Centre for South & South East Asia Studies, Calcutta University,  
Mr. A. Sabur, Asian Cultural Forum on Development, Bangkok,  
Dr. K.F. Jalal, Environment Section, ESCAP, Bangkok.  
Mr. Idris, Third World Network and World Rainforest Movement Organisation, Penang, and  
(Ms) N. Kaur, Consumer Association, Penang

3.1.7. Social Forestry: Examining Efforts at the Grassroots Level (Orissa).  
Mrs. G. Menon, Indian Social Institute, New Delhi.

3.1.8. Class and Gender Aspects of the Interface between Population Pressure, Institutional Conditions and Environment (Nagaland, Bihar, Kerala and W. Bengal).  
Dr. S. Parasuraman, Dr. C. Sengupta, Tata Institute of Social Sciences, Bombay.

3.1.9. A Comparison of Policy Instruments for Pollution Abatement in India and the Netherlands.  
Prof. J.B. Opschoor, Institute for Environmental Studies (IVN), Free University Amsterdam and  
Dr. M.V. Nadkarni, Institute for Social and Economic Change, Bangalore.

## THEME II: RURAL TRANSFORMATION IN ASIA

- 3.2.1. Rural Development and Changing Socio-Cultural Systems in the Context of Devolution of Power (W. Bengal & Uttar Pradesh).  
Dr. G.K. Lieten, Anthropological Sociological Centre, University of Amsterdam, and  
Prof. Madan Gopal Ghosh, Agro-Economic Research Centre, Viswa Bharati University, Shanti Niketan (West Bengal).
- 3.2.2. Aspects of Labour Processes in Rural India (Mrs.) Prof. K. Bharadwaj, (Mrs.) Dr. J. Ghosh, Centre for Economic Studies and Planning, Jawaharlal Nehru University, New Delhi.
- 3.2.3. The Conditions and Nature of the Working Class in Small Scale Industrial Enterprises in Gujarat.  
Dr. H. Streefkerk, Department of South and South East Asian Studies, University of Amsterdam, and  
Prof. S.P. Punalekar, Centre for Social Studies, Surat.
- 3.2.4. A Case Study of Rural Employment Programmes for Women by Voluntary Organisations in Chingleput and Dharmapuri Districts, Tamil Nadu.  
Dr. K. Shanti, Department of Econometrics, University of Madras.
- 3.2.5. Non-Farm Employment in Kerala.  
Dr. (Mrs.) M. Eapen, Centre for Development Studies, Trivandrum.
- 3.2.6. Rural Artisans in the Development Process: A Study of Selected Rural Handicraft Industries in Kashmir.  
Dr. (Mrs.) R. Wazir, Institute of Social Studies, The Hague.
- 3.2.7. 'Rural Artisans' Development Needs, their Perceptions and Social Actions in Different Settings in Karnataka.  
Dr. J. Brouwer, Free University, Amsterdam.
- 3.2.8. The Role of Government and Non-Government Organisations in Reducing Risks in Dryland Agriculture through Improved Land, Water and Crop Management in Semi-Arid India (Tamil Nadu, Karnataka, Andhra Pradesh).  
Dr. M.P. Van Dijk, Growth Dynamics Institute, Erasmus University, Rotterdam, Prof. G.A. de Bruijne, Dr. A.J. Dietz, Social Geographical Institute, University of Amsterdam, Mr. P.K.S. Madhavan, AWARE, Hyderabad,  
Prof. A. Ramesh, Dr. S. Subbiah, Department of Geography, University of Madras.
- 3.2.9. Land Rights: Historical Process of Transformation (Kolaba District, Bombay Vicinity).  
Prof. (Ms) S.D. Sawant, Dr. (Ms) R. Dewan, University of Bombay.

## THEME III: STATE AND SOCIETY

- 3.3.1. The Political Economy of Inequality (India).  
Mr. H.H. De Haan, Centre for Development Planning, Erasmus University, Rotterdam.
- 3.3.2. New Reproductive Technologies and the Autonomy of Women (India and The Netherlands).  
Ms. J.A. Gupta, MA, Research and Documentation Centre, Women and Autonomy (VENA), University of Leyden
- 3.3.3. Squatters and the States: A Comparative Study of India and the Philippines.  
Dr. T.K. Majumdar, Indian Council of Social Science Research, New Delhi.

## THEME IV: INTERNATIONAL ECONOMIC ORDER

- 3.4.1. The International Division of Labour in Services: North-South or South-South.  
Prof. J.W. Gunning, Economic and Social Institute, Free University, Amsterdam, and  
Prof. V.R. Panchamukhi, Research and Information System for the Non-aligned and other Developing Countries (RIS), New Delhi.
- 3.4.2. India's Exports to EEC in the New Economic Policy Framework.  
Prof. A. Sarma, Indian Statistics Institute, New Delhi, and  
Dr. G. Faber, Economic Institute, University of Utrecht.
- 3.4.3. Policy Formulation and Perspectives for the Indian Natural Rubber Industry in a Changing National and International Context.  
Dr. H.P. Smit, Economic and Social Institute, Free University, Amsterdam, and  
Mr. P.C. Cyriac, The Rubber Board of India, Government of India, Kottayam.
- 3.4.4. Prospects of Japan's Role as a Major Financial Centre; Mobilizing of Financial Surplus for World Development.  
Dr. R. Tandon, Institute for Socio Economic Change, Bangalore.

#### APPENDIX 5

### C O M P L E T E D R E S E A R C H

1. G. Subrahmanyam, Department of Commerce and Management Studies, Andhra University, Visakhapatnam, 'Economics of Handicraft Industry in Andhra Pradesh.'
2. S.C. Patnaik, Department of Analytical and Applied Economics, Utkal University, Vani Vihar, Bhubaneshwar, 'Agricultural Performance in Orissa: Policy Performance and Impact Study in an Inter-District Framework—A Pilot Study.'
3. K.L. Kedia and A. Sinha, Department of History, Faculty of Social Science, Banaras Hindu University, Varanasi, 'Roots of Under Development: A Peep into India's Colonial Past'.
4. A.N. Ghosh, Centre for Rural Development Studies, 9 Krishnaram Bose Street, Calcutta, 'Working of Gramin Banks in West Bengal: A Case Study.'
5. Sib Ranjan Misra, Department of Economics, Vishva Bharati, Shantiniketan, P.O. Birbhum, West Bengal, 'A Study of Impact of Irrigation on Employment and Income Distribution: A Case Study of Mayurakshi Canal Irrigation Project in West Bengal'.
6. G.D. Bhatt, Department of Political Science, University of Delhi, Delhi, 'Evaluation of the Rural Development Programmes in Uttar Pradesh: A Case Study.'
7. Dilip R. Shah, Mahatma Gandhi Department of Rural Studies, South Gujarat University, Surat, 'Dairy-Coperativization as an Instrument of Rural Change: A Case Study of Surat District.'
8. Haridai R. Yadav, National Institute of Wastelands and Rural Development, 41 Institutional Area, Pankha Road, D-Block, Janakpuri, New Delhi, 'Reclaiming Wastelands: A Case Study of Amethi Block, Sultanpur District.'
9. Rohit D. Desai, and Surendra Pal Kashyap and Alka K. Deve, Sardar Patel Institute of Economic and Social Research, Thaltej Road, Ahmedabad, 'Production Process in the Decentralized Sector: Cloth Printing Industry in Ahmedabad.'

10. D.V. Giri, P.G. Department of Industrial Relations and Labour Welfare, Berhampur University, Berhampur, 'Industrial Relations in the Printing Industry of Orissa: A Case Study of Cuttack—A Report.'
11. S.V. Khandewale, Department of Economics, Nagpur University Campus, Amravati Road, Nagpur and S.V. Chorghade, Department of Economics, Nagpur University Campus, Amravati Road, Nagpur, 'Migration of Unskilled Labour: A Study of Causes, Extent and Absorption in Nagpur.'
12. G.S. Aurora, Department of Sociology and Anthropology, University of Hyderabad, Golden Threshold, Hyderabad, 'From Research Lab to Users: Case Studies in Transfer of Technology in India.'
13. P.L.T. Girija, Bharati Institute of Women, 13 New Colony, Josier Street, Madras, 'A Study of Chithols: Women Construction Labour in the City of Madras.'
14. Pradhan H. Prasad, A.N. Sinha Institute of Social Studies, Patna, 'Political Economy of South Bihar Agriculture in the Context of Development.'
15. M.M. Jain, Department of Economics, Government Autonomous College, Kota (Rajasthan), 'Socio-Economic Impact of Rajasthan Dairy Development Project.'
16. Devaki Jain, c/o Institute of Social Studies Trust, Deen Dayal Upadhyaya Marg, New Delhi, 'Work Participation Rate of Women in Agriculture.'
17. Awadh Prasad, Kumarappa Institute of Gram-Swaraj, B-190 University Marg, Bapu Nagar, Jaipur, 'Khadi: A Techno-Social Study.'
18. Jasbir Singh, Department of Geography, Kurukshetra University, Kurukshetra, 'The Dynamics of Agricultural Change in India: A Green Revolution Experience (a Districtwise Study), Vol. I and Vol. II.'
19. K.K. Upadhyaya, Department of Economics, North-Eastern Hill University, Mizoram Campus, Aizawl, 'Water Resource Use as a Development Strategy for Mizoram in 1980's Phase I.'
20. A. Nagaraj, National Academy of Development, B-8, F-3 Vigyanapuri, Hyderabad, 'Depreciation Policy in State Public Enterprises in Andhra Pradesh.'
21. G.C. Tewari, G.B. Pant Social Science Institute, Tagore Town, Allahabad, 'Ecological and Economic Management of Forests in UP Himalayas.'

22. P.P. Pillai, Department of Economics, University of Calicut, Dr. John Mathai Centre, Trichur, 'The Structure of the Kerala Ecology 1975; A Study in Regional Impact Analysis.'
23. R.G. Desai, Sandur Education Society's Arts, Science and Commerce College, Sandur, Bellary Distt., Karnataka, 'Organization and Management of Lift Irrigation Schemes—A Study in Karnataka.'
24. Prabha Shastri Ranade, Department of Geography, Vanijya Mahavidyalaya, Yavatmal, 'Distribution and Growth of Population in Vidarbha; A Study in Population Geography.'
25. B.R. Virmani, Administrative Staff College of India, Bella Vista, Hyderabad, 'Management Training and Development: An Evaluation Approach' (Phase-II).
26. Maithreyi Krishna Raj, Research Centre for Women's Studies, SNDT Women's University, Vithaldas Vidyavihar, Santacruz West, Bombay, 'Women's Work and Family Strategies among Cane Bamboo Artisan Families in South Ratnagiri Distt., Maharashtra.'
27. U. Sankar, University of Madras, University Bldg., Chepauk, Madras, 'Econometric Analysis; Production Decision of Family Farms under Uncertainty.'
28. M.N. Murty and R. Jha, Institute of Economic Growth, University Enclave, Delhi, 'Efficiency and Distribution and Equity: The Evaluation of Public Sector Prices in India.'
29. Uma Shankari, Institute of Public Enterprise, Osmania University Campus, Hyderabad, 'An Enquiry into Indigenous Alternatives in Social Institutions for Rural Development.'
30. E.T. Mathew, Elanickal, C.P. Road, Sreekariam, Trivandrum, 'A Study of the Financing of College Education in the Private Sector in Kerala.'
31. J.N. Srivastava, Department of Economics, Lucknow University, Lucknow, 'Role of Fiscal Policy in Economic Development of India.'
32. D.R. Singh, Department of Business Management, Punjab Agricultural University, Ludhiana, 'Structure, Functions and Problems of Accounting Firms in India.'
33. S.S. Khanka, Department of Commerce, Kumaun University, Nainital, 'Industrial Development of Kumaun Divisions in Uttar Pradesh: Problems and Prospects.'
34. L. Kanaiah Naidu, Department of Economics & Statistics, S.V. University, Tirupati, 'Linear Econometric Models and Data Uncertainties.'

35. B.C. Mehta, Department of Economics, University of Udaipur (Sukhadia University), Udaipur, 'Regional Agrarian Structure and Poverty in India: A Case Study in Structural and other Correlates of Poverty.'
36. Malay Kanti Roy, Department of Commerce, North Bengal University, Raja Rammohunroy Distt., Darjeeling, 'Take Over: an Inquiry into Economic and Social Issues.'
37. R.E. Benjamin, Valuthi Varaguna Singh, and S.V. Hariharan, Department of Economics, Madurai Kamaraj University, Madurai, 'Informal Sector in Madurai City: A Pilot Study.'
38. Satvir Singh, Department of Psychology, Guru Nanak Dev University, Amritsar, 'A Study of Psycho-Social Factors Associated with Small Scale Industrial Growth.'
39. Pandit Amarnath, 20-Bharti Colony, Indraprashta Extension, Vikas Marg, Delhi, 'The Patron-Gharana Nexus in the Context of Social Transition and Value Change, and its Influence on the Growth of Hindustani Music, With Special Reference to Instructional Systems.'
40. Kiran Saxena, Centre for Political Studies, School of Social Sciences, JNU, New Delhi, 'The Trade Union Movement and Indian National Movement.'
41. S.P. Singh, Department of History, L.N. Mithila University, Kameshwari Nagar, Darbhanga, 'Comintern, Colonial Question, and India.'
42. S. Patel, Department of Anthropology, Government College, Phulbani (Orissa), 'Impact of Urbanization on Family Type, Fertility, Reproductive Wastage and Population Replacements among the Tribals of Orissa.'
43. S.S. Deogaonkar, Tribal Research and Development Council, Near Telephone Exchange, Warora-442907 Distt. Chandrapur, 'Tribal Folk-Literature of the Korku Tribals in Melghat Areas of Amravati District.'
44. V. Sundarsen and M.A. Kalam, Department of Anthropology, University of Madras, Madras, 'An Anthropological Study of the Conversion of Harijans to Islam in Tamil Nadu.'
45. Y. Udaichandar, Faculty of Industrial Engineering and Tactics, Military College of EME, Trimulgherry P.O., Secunderabad-500 015, 'The Political Participation of Tribals in the Agency Area of A.P.'
46. Iqbal Narain, Indian Council of Social Science Research, 'Teaching Community in Rajasthan and Research Organization.'

47. N. Hasnain, Department of Psychology, Government Postgraduate College, Pithoragarh, 'Religious, Caste, and Sect Differences in Person Perception.'
48. Prerana Mohite, Department of Child Development, Faculty of Home Science, M.S. University, Baroda, 'Home Based Programme for Mothers of Children with Learning Difficulties.'
49. K.B. Singh, Govt. Degree College, Mahoba, Hamirpur (U.P.), 'A Study of the Impact of the Assistance and Facilities Provided by the Government on Life Pattern of Scheduled Caste People of Pithoragarh District.'
50. S. Sundarajan, 4-Vinayagar Nagar, Madurai, 'Socio-Economic Structure of the Tamil Country from A.D. 200 to A.D. 1300 as Gleaned from Literary Archaeological Evidences.'
51. T.S. Saraswathi, Department of Child Development, Faculty of Home Science, M.S. University of Baroda, Baroda, 'Child Survival and Health and their Linkages with Psycho-Social Factors in the Home and Community.'
52. Hans Raj, Indian Law Institute, Bhagwan Das Road, New Delhi, 'Rethinking Presidency and Parliament in India.'
53. J.B.P. Sinha, A.N. Sinha Institute of Social Studies, Patna, 'Work Culture in Indian Organizations.'
54. R. Champakalakshmi, Centre for Historical Studies, J.N.U., New Delhi, 'Annotated Historical Atlas of Tamil Nadu.'
55. Iqbal Narain, Indian Council of Social Science Research, New Delhi, 'Voting Behaviour in Fifth Lok Sabha Elections (A Case Study of Rajasthan).'
56. Daulat Raj Thanvi, Government Higher Secondary School, Jalore, 'The Study of Political Socialization, Politicization, and Political Efficacy of the Young Adolescent Students during the Pali Municipal Elections in Rajasthan, January-1987.'
57. V.S. Kadam, Department of History, Shivaji University, Kolhapur and K.K. Kavalekar, Department of Political Science, Shivaji University, Kolhapur, 'The Study of Regional Movements in Maharashtra and Madras.'
58. R.V. Verma, Department of Geography, V.S.S.D. College, Kanpur, 'Identification of Viable Spatio-Functional Units for Integrated Rural Development in India: A Case Study of Purwa Tahsil of Unnao District in Uttar Pradesh.'

59. M. Bapuji, Department of Political Science and Public Administration, Nagarjuna University, Nagarjuna Nagar, 'A Study of Tribal Development Agencies in Visakhapatnam District.'
60. B.K. Raina and S.O. Sadhu, Abhinay Research Centre, 7-Karan Nagar, Srinagar, 'A Study of the places in Kashmir.'
61. Amrit Nikore, All India Association for Christian Higher Education, Lokabodhan Kendra, 39-Institutional Area, Pankha Road, D-Block Janakpuri, New Delhi, 'A Study of Socio-legal Concerns of Tribal Women Working as Full-Time Household Workers at Delhi.'
62. Jayanta Kumar Ray, 67-B Southern Avenue, Calcutta, 'Bangla Desh: Birth and Early Days.'
63. Hetukar Jha, Department of Sociology, Patna University, Patna, 'Social Structures and Relationships (A Study of Rural Bihar).'
64. A.A. Abbasi, Department of Geography, Government Arts and Commerce College, Indore (M.P.), 'Spatial Organization and Socio-Economic Attributes of the Tribal Villages of the Districts of Dhar, Khargone, Jhabua, and Ratlam (M.P.).'
65. S.L. Verma, Department of Political Science, University of Rajasthan, Jaipur, 'Secularism as Prevailing among Youth undergoing Higher Education and Living in the Recognised Hostels of the State of Rajasthan.'
66. K. Rangam, Department of Linguistics, Tamil University, Thanjavur, 'A Pilot Study on the Impact of Spoken Tamil on Learning Written Tamil by the Primary School Children.'
67. A.K. Kaul, Department of Law, ARSD College, Daula Kuan, New Delhi, 'International Shipping Legislation with Special Reference to India.'
68. S.R. Sharma, Sapru House, Barakhamba Road, New Delhi, Indian Foreign Policy Annual Survey' (Phase I).
69. K. Raman Pillai, Department of Political Science, University of Kerala, Kerala, 'Pre-election Survey of Kerala Legislative Assembly Election March 1987.'
70. A. Sivamurthy, Department of Criminology, University of Madras, Madras, 'The Public Perception of Crimes in Madras City.'
71. M.Z. Khan, Department of Social Work, Jamia Millia Islamia, New Delhi, 'Political Involvement of the Voters (During 1972 Assembly Elections in Madhya Pradesh).'

72. Kishori Singh, Department of Geography, Karm Kshettra (Post Graduate) College, Etawah, 'Chambal-Yamuna Interfluve—A Geographical Study of Crime-Ecology with Special Reference to Bagi-Gangs.'
73. S.K. Srivastava, Department of Psychology, Gurukul Kangri University, Hardwar (U.P.), 'Leadership Styles and Effectiveness (A Comparative Study of Private and Public Organizations).'
74. R.S. Dixit, Department of Geography, Isabella Thoburn College, Lucknow University, Lucknow, 'Marketing Geography: The Indian Scenario—Inventory and Prospects.'
75. Kamlesh Mahajan, Department of Sociology, Ismail National P.G. College, Meerut, 'Patterns of Televiewing among College Girls: Social Determinants and Implications.'
76. N. Venkataiah, Department of Education, University of Mysore, Post Box No. 406, Mysore, 'A Study of Decision-making on Contraceptive Behaviour of Married Schedule Caste Participants of Adult Education Centres in Chittoor District of A.P.P.'
77. S.L. Doshi, Department of Sociology, Sukhadia University, Udaipur (Rajasthan), 'Ethnicity, Class and Integration among Tribals.'
78. Gopal, Singh Department of Political Science, Himachal Pradesh University, Summer Hills, Simla, 'Electoral Politics and Voting Behaviour in June 1987 Haryana Vidhan Sabha Elections: A Study of Mullana and Shahabad Markanda Constituencies.'
79. Manorama Kohli, Department of Political Science, Punjabi University, Patiala, 'Strategic Neighbourhood: A Study of Indo-Bhutanese Relations since 1949.'
80. K. Aiyadurai, Department of Commerce, Arul Anandar College, Karumathur 626 515, 'Effective Industrial Utilization of Sugarcane.'
81. K.G. Joshi, Department of Sociology, L.V.D. College, Raichur, (Karnataka), 'Mass Marriages in Karnataka—A Sociological Study.'
82. K.K. Siddh, Indian Council of Social Science Research, New Delhi, 'A Sociological Study of Communal Violence with Special Reference to Delhi.'
83. K.M. Tiwari, Department of English, Patna University, Patna, 'Language Deprivation among the Socially Disadvantaged in Bihar.'

#### RESEARCH FELLOWSHIPS

1. V.S.D'souza, 7 Amelia Apartments, Mount Carmel Road, Bandra, Bombay, 'Social Structural Constraints on Rural and Urban Development in India.'

2. V.M. Dandekar, Indian School of Political Economy, Pune, 'Economic Growth and Political Equilibrium.'
3. Durjanand Sinha, 8 Malaviya Road, Allahabad, 'Social Values and Development: Asian Perspectives.'
4. Urmila Phadnis, Centre for South Asian Studies, Jawaharlal Nehru University, New Delhi, 'Ethnicity and Nation Building in South Asia.'
5. Alok Rai, Department of English, Allahabad University, Allahabad, 'George Orwell and the Ideology of Radical Despair.'
6. K.D. Kapur, Hospital Road, Jangpura, New Delhi, 'The Soviet Union and Nuclear Proliferation in the Third World.'
7. Karuna Ahmed, Jawaharlal Nehru University, New Delhi, 'Social Context and Women's Higher Education: A Study of Women Undergraduates of Delhi.'
8. M.V. Namjoshi, Prabhat Road, Pune, 'Cooperation Entrepreneurship in Maharashtra.'
9. Kalyani Bandyopadhyaya, Department of International Relations, Jadavpur University, Calcutta, 'The Political Economy of Non-Alignment: Case Studies of Indonesia and Malaysia.'
10. S.L. Kayastha, Akhnoor Hut, Nandnagar Colony, Varanasi, 'Environment Pollution in Varanasi: A Study of Perception, Problems and Measures.'
11. O.P. Bakshi, S.G.T.B. Khalsa College, University of Delhi, Delhi, 'The Logic of Political Inquiry : A Study of Karl Popper's Methodology for Social Science.'
12. B. Alwin Prakash, Dr. John Mathai Centre, Aranattukara P.O. Trichur, Kerala, 'A Survey of Studies in Kerala Economy.'

APPENDIX 6

**FELLOWSHIPS AWARDED**

**SENIOR FELLOWSHIPS**

1. N.C. Saxena, 14 Bhartinagar, New Delhi, 'The Poor in Social Forestry; Socio-Political Constraints.'
2. Anil Sadgopal, c/o Kishore Bharati Group, P.O. Bankhedi, District Hoshangabad (M.P.), 'In Search of a Common Thesis for People's Science Movements.'
3. Yashdev Shalya, P-51 Madhuwan (West), Tonk Road, Jaipur, 'Some Reflections on the Nature of Society.'
4. Meera Kosambi, Department of Sociology, University of Poona, Ganeshkhind, Pune, 'A Historical Overview of Urban Settlements in Maharashtra.'
5. Rohit Vohra, Heinrich Von Kleist Str-2, 6915 Dossenheim, Federal Republic of Germany, 'Festivals in Ladakh (Comparative Study of Buddhist Dards with those in the other parts of Ladhak.)'
6. K.K. Bhatnagar, M.P.G. College, Mussoorie, 'Economic Development of the Garhwal Region of Uttar Pradesh: A Study in Regional Planning.'
7. C.J. Joseph, Department of Economics, St. Stephen's College, Uzhavoor, Kerala, 'Problems of Irrigation Water Management in India.'
8. Rakesh Gupta, S.I.S., Jawaharlal Nehru University, New Delhi, 'Politics of Outer Space.'
9. K. Saradamoni, E-4 Press Enclave, Saket, New Delhi, 'Matriliney in Kerala: A Study of Travancore mid-19th to mid-20th Century.'
10. N.N. Pandit, 1920 W-17th Street, Apt. 5, Santa Ana, CA 92706 (USA), 'Analysis of Costs of University Education in India with Special Reference to the University of Delhi, Jammu and Kashmir.'
11. Shibani Roy, Anthropological Survey of India, (North-East Region), Lochumiere, Shillong, 'Emerging Categories amongst Muslims: A Case of Khasi Muslims of Meghalaya.'

12. Savita Jha, C 186 Sarvodaya Enclave, New Delhi, 'Gandhi and Labour Movement in India—1920-47, A Case Study of Bengal and Gujarat.'
13. Banmali Tandan, 104 Rabindra Nagar, New Delhi, 'Ghaziabad and Loni: A Spatial and Analytical Study of their Urban Growth and Settlement Pattern.'
14. B.B. Jena, Jhanjirmangla, Cuttack, 'Fiscal Stress and Austerity Innovation; An Evaluation of Government Response in an Indian State.'
15. S.L. Doshi, Department of Sociology, Sukhadia University, Udaipur, 'Sociological Dimensions of Foods and Nutrition among the Bhils of Southern Rajasthan.'
16. Rajmohan Gandhi, Nehru Memorial Museum and Library, Teen Murti House, New Delhi, 'Ambedkar: His Life and Thought.'
17. Sho Kuwajime, Department of India and Pakistan, Osaka University of Foreign Studies, Osaka, Japan, 'Post-War Upsurge of Freedom Movement and 1946 Provincial Election in India.'
18. Prof. Aizaz Ahmed, 790 Riverside Drive, New York, 'Nationalism or Communalism in the History of Muslim Intelligentsia in the Colonial Period.'

#### GENERAL FELLOWSHIPS

1. P.P. Pandey, ICSSR, 35 Ferozeshah Road, New Delhi, 'Lok Sanskriti Ka Darshnik Nirupan; Poorvi Uttar Pradesh Ke Uttaranchalliyा Saryupariaya Panktipavan Parivar Par Adharit ek Samajik Sanskritik Adhyayan.'
2. Anita Gupta, 205 Avur Vigyan Nagar, Andrews Ganj, New Delhi, 'Treatment of Anxiety by Systematic Restructuring.'
3. Jaya Chatterji, B-2 Multi Storey Building, Pandara Park, New Delhi, 'Common Property Plantation Management.'
4. Neelam Mishra, c/o Sh. S.D. Mishra, Kattauta Gopiganj, Varanasi, 'Leadership of Jawaharlal Nehru 1927-1964.'
5. Shail Mayaran, D-II/56 Kaka Nagar, New Delhi, 'Myth, Politics, and History; A Study of Meows of Mewat.'
6. Asha Maheshwari, Regional College of Education, Mysore, 'Commercialization and Growth in Agriculture—A Study in Karnataka.'
7. T. Kitchlew, c/o Nehru Memorial Museum and Library, Teen Murti House, New Delhi, 'Secular Politics and the Political Contribution of Saifuddin Kitchlew.'

8. Saroj Pandey, 27 Church Lane, Allahabad, 'Principal's Administrative Style, Teacher's Morale and Personality Traits as Determinants of Stress among Teachers.'

#### **DOCTORAL FELLOWSHIPS**

##### **Institutional Doctoral Fellowships**

1. E. Manoharan, Madras Institute of Development Studies, Madras, 'Economics of Brick Industry in Tamil Nadu.'
2. Suguna M. Rao, Indian Institute of Education, Pune, 'Health Education: Impact of Mass-Media.'
3. J. Srinivasan, Indian Institute of Education, Pune, 'Demand for Education—A Socio-Economic Analysis.'
4. Vidya Philar, Institute for Social and Economic Change, Bangalore, 'Problems and Prospects of Resource Mobilization in India.'
5. Dipayan Dutta Chaudhuri, Centre for Studies in Social Sciences, Calcutta, 'Seasonal and Regional Effects on Agriculture in India.'
6. Bansari Guha, Centre for Studies in Social Sciences, Calcutta, 'Settlement Growth in the Hinterland of Greater Calcutta: With Special Reference to Rural South 24 Parganas.'
7. Ishita Banerjee, Centre for Studies in Social Sciences, Calcutta, 'Religions and Society in Orissa in the Late Nineteenth Century.'
8. Pradeep Basu, Centre for Studies in Social Sciences, Calcutta, 'A Critical Study of the Theory of State Revolution in India.'
9. K. Siva-Subramaniyan, Madras Institute of Development Studies, Madras, 'A Study of Irrigation Institutions and Management under Two Major Tanks in Tamil Nadu.'
10. A.A. Shaikh, Sardar Patel Institute of Economic and Social Research, Ahmedabad, 'Inflation, Relative Prices, and the Macro-Econometric Relationships in India.'
11. Rama Chandra Sahoo, Indian Institute of Education, Pune, 'Evaluation of Ashram Schools of Orissa.'
12. Alice Albino Merris, Institute of Public Enterprise, Hyderabad. (Topic to be finalized).
13. S.V. Satyanarayan, Institute of Public Enterprise, Hyderabad, 'The Impact of C.A.G. on the Financial Functionings of Public Enterprises.'
14. Usha Ramachandra, Institute of Public Enterprise, Hyderabad, 'Industrial Resin—A Case Study of the Petro-Chemical Industry.'

15. Jagruti Ray, Indian Institute of Education, Pune, 'The Problem of Girls Education in Dhankanal District, Orissa.'
16. Nomita Nigam, Giri Institute of Development Studies, Lucknow, 'Women Workers in Secretarial Jobs: A Study of Their Income, Employment, and Working Conditions in Lucknow City'.
17. Sumita Mishra, Giri Institute of Development Studies, Lucknow, 'Female Entrepreneurship in a Developing Economy.'
18. D.V. Subbarao, Institute of Economic Growth, Delhi, 'Strategies and Policies for Sustainable Agricultural Development—An Econometric Exploration of India's Experiences.'
19. Alka Sahoo, Institute of Economic Growth, Delhi (Topic to be finalized)

#### **Centrally Administered Doctoral Fellowships**

1. E. Revathi, Department of Economics, Kakatiya University, Warangal, 'Women, Work and Technology in Indian Agriculture—A Study in Andhra Pradesh'.
2. Jaya Sagade, I.L.S. Law College, Pune, 'A Comparative Study of Women's Position under the Indian Family Law with Special Reference to Right to Maintenance.'
3. Anuradha Kaul, Department of Education, M.S. University of Baroda, Baroda, 'Educational, Economic, and Social Impact of Income Generating Programmes Offered by Voluntary Women's Training Agencies on Low SES Women of Baroda City'.
4. Swasti Shrimali, Department of Psychology, University of Delhi, Delhi, Effect of Surgical Stress on Perceptual, Cognitive, and Belief Structure.'
5. A.K. Mohanty, Department of Anthropology and Sociology, Sambalpur University, Jyoti Vihar, Burla (Orissa), 'Nutrient Intake and Growth Pattern of Tribal Children of Western Orissa—An Assessment of the Influence of Socio-Economic Factors and KDS.'
6. Ravinder Singh Duggal, Department of Sociology, University of Bombay, Bombay, 'Political Economy of Health'.
7. T.K. Das, Deptt. of Political Sciences, Calcutta University, Calcutta, 'Strategies of Indian Resolution—A Study of the Official Documents of Indian Parties Based on Marxism-Leninism.'
8. P.O. Xavier, Department of Statistics, Government Sanskrit College, Pattambi, Palghat, District Kerala, 'Price Cost Margin and Market Structure of Selected Manufacturing Industries in India.'

9. Bitapi Das, Department of Commerce, D.A.V. College, Dehradun (U.P.), 'Impact of Landuse on the Ecology, Degradation of Corbett-Rajaji Corridor Link.'
10. Mridula Sharma, Zakir Hussain Centre for Educational Studies, Jawaharlal Nehru University, New Delhi, 'Economics of Open Learning System.'
11. K.P. Reddy, Department of Economics, Osmania University, Hyderabad, 'Evaluation of IRDP—A Micro-Study of Karimnagar.'
12. Christina Chakrabarti, Department of Psychology, Madras University, Madras, 'Family Process in Drug Dependence.'
13. Darshini Mahadevia, Centre for the Study of Regional Development, Jawaharlal Nehru University, New Delhi, 'Emerging Process of Segmentation within the Metropolitan Cities—A Case Study.'
14. Karabi Misra, Department of Anthropology, Delhi University, Delhi, 'Social, Cultural and Political Impact of Technological and Economic Development in a Tribal Community of North-East India.'
15. Rochana Das (Poddar), Department of Internal Relations, Jadavpur University, Calcutta, 'Political Separation in North-East India—A Problem in Indian Federation.'
16. A. Basanta Sharma, Department of Political Science, Manipur University, Imphal, 'Regional Political Parties in North-Eastern India—The Naga National Democratic Party in Nagaland and the Manipur People's Party in Manipur.'
17. Newmai Haniboue, Department of Philosophy, North-Eastern Hill University, Shillong, 'The Good and the Godly Man in the Liangmai Naga Tradition.'
18. Md. Abdul Wahab, Department of Geography, Banaras Hindu University, Varanasi, 'Population Dynamics and Family Welfare in Jessore Region, Bangladesh: A Geographical Analysis.'

#### **Short-Term Doctoral Fellowships**

1. B.B. Patel, 'Financial Management Policies and Practices Followed by Giant Companies in India.'
2. Gautam Naresh, 'Fiscal Behaviour of Urban Local Bodies.'
3. Gita Rani, 'Determinants of Helping Behaviour.'
4. M. Kathirvel, 'Influence of a Socio-Cultural Personality and Socialization Factors on Drug Abuse Among School and University Students and Employees in the City of Madras.'

5. Rambha Singh, Police Karmeyo Ki Chavi Unaki Apani Drishti Mai: Gorakhpur Janpad Ke Vibhingga Star Ke Police Karmeyo Ki Manodasha aur Kriya Paristhitii Ka Samaj Shastriya Adhyayan.'
6. Shahnaz Bano, 'Soviet Central Asian Republics and the Working of Soviet Federalism 1917-1977.'
7. Arun Kumar Saral, 'A Structured Approach towards Enhancing Creativity amongst High School Students.'
8. Om Prakash Govind Rao, 'Samajik Sanrachana, Vikas Aur Swasthya Sewa Kendra, Poorvi Uttar Pradesh Ke Chune Huye Kendron Ka Tulnatamak Mulyankan.'
9. Sabina Sethi, 'An Investigation into the Relation between Creativity and Psychology at Different Levels of Intelligence.'
10. Sanjay Singh, 'Effect of Parental Rejection on Development of Abnormal Tendencies.'
11. Ram Sunder Singh, 'India's Nuclear Policy: An Analytical Study.'
12. M.L. Redepa, 'Role of DIC in Development of Small Industries in Chittoor District of A.P.'
13. A.E. Naidu, 'A Study of Farm Management, Returns to Scale and Inputs Productivity in a Command Area.'
14. S. Kumuda, 'An Experimental Study on the Role of Message Inadequacy in Causing Communication Failure in Children.'
15. P.M. Sandhya Rani, 'A Bio-Social Study of Reproductive Behaviour among the Kaikadas of South-Eastern A.P.'
16. Shiv Raj Singh, 'Backwardness in Rural Society; A Case Study of Central Ganga-Jamuna Doab.'
17. Manju Devi, 'Integrated Rural Development and Planning in Bharatpur Tehsil, Bharatpur, Rajasthan.'
18. Chandra Shekhar Singh Azad, 'Intra-Urban Market Geography: A Case Study of Jabalpur Town.'
19. Sujata<sup>3</sup> Raghuvaresh, 'Concept of Secularism and its Educational Implications.'
20. Chamanlal Singla, 'Impact of Exports and Direct Foreign Investments on Industrialization of Third World Countries.'
21. Sunita Kaul, 'Impact of Non-Formal Pre-School Education of ICDS on Children's Abilities.'
22. Dalbir Singh, 'Common Property Resources and Rural Economy in H.P.'

23. A. Chandrasekhar Reddy, 'Problems and Prospects of Drought Prone Areas of Andhra Pradesh.'
24. Jai Prakash Jaiswal, 'Pattern of Regional Development in Eastern and Western U.P.; A Comparative Study.'
25. Nripendra Pratap Singh, 'Agricultural Prices in India.'
26. K. Ranganathan, 'Social Dimensions of Dairy Development: A Study of Selected Villages in Karnataka.'
27. Alamelu M. Swaminathan, 'Planning and Private Sector with Special Reference to Textile Industries.'
28. C. Satyamurthy, 'Problems and Prospects of Match Industry (A Study of Chittoor in A.P.).'
29. V.S. Ramesh Babu, 'Marketing of Jaggery and the Role of Regulated Markets in Chittoor District.'
30. Vijay Bahadur Singh, 'Horticulture and Rural Development: A Case Study of Ghazipur Tahsil.'
31. Sushma Mehrotra, 'Concurrent Cognitive and Motor Performance in Bilingual Children.'
32. K. Gangadharan, 'Administration of Andhra Pradesh State Excise Duties.'
33. Rajni Sharma, 'A Study of Anxiety, Burnout and Adjustment of Teachers Teaching IXth and Xth Classes in High and Higher Secondary Schools of Union Territory of Chandigarh.'
34. Rajesh Kumar Sonkar, 'Alp-Poshit Balkon Ki Samasyayaen.'
35. Ravender Kumar, 'India, the International Covenant on Civil and Political Rights, and its Implementation Machinery.'
36. Rajendra Prasad Pathak, 'A Study of Psychological Resistance to Family Planning among Factory Labourers.'
37. Ram Raj Murugadoss, 'Behavioural Training Package for Parents in Enriching the Family Environment and Improving the Academic Performance of High School Boys.'
38. Naresh Prasad, 'Bharat Ka Dharmik Etihas, Gautam Dharma Sutra Ke Adharpars.'
39. V. Nagaraja Naidu, 'Socio-Cultural and Health Determinants of Infant Mortality among Sugadis: A Study of Tribal Community in A.P.'
40. Rosama Joseph, 'Study of Information Needs and Use of Information Sources in Newspaper Establishments in Kerala.'

41. Rita Singh, 'The Effects of Impulsivity and Time of Day on Performance on Tasks Varying in Memory Load.'
42. Harminder Kaur Gujral, 'Reconstructive Memory.'
43. Shikha Agrawal, 'Anoop Shahr Tatha Bagpat Tahsilon Ki Boliyon Ka Tulnatmak Bhasha-Vaigyanik Adhyayan.'
44. Hemanta Kumar Satapathy, 'Ecological and Economic Aspects of Cashew Plantations in Orissa.'
45. Thiru K. Ayyakkamnu, 'A Comparative Study of the Separatist Parties: PO in Quebec (Canada) and DMK in Tamil Nadu (India).'
46. Rashmi Talwar, 'A Contrastive Study of the Role of Women in Society and the Influence of Social Forces on the Psychology of Women as Reflected in Nayantara Sahgal's and Margaret Drabble's Fiction.'
47. Reba Majumdar, 'A Study of Academic Motivation in the Context of Achievement Motivation, Self-concept, Vocational Aspiration and Academic Achievement of the First-Year Students in Calcutta.'
48. Rakesh Phutala, 'A Study of Job-Satisfaction and Job-Dissatisfaction as Related to Job-Context and Job-Content Factors among Administrators and Academic Staff of Colleges of Education in Punjab.'
49. Rose Subramanian, 'Indian and American Women—A Study of their Condition as Seen in Margaret Wilson's Fiction.'
50. Bodhraj Dogra, 'Palaeo-Climatic Observations of Jammu-Batote Area and its Adjacent Part of Nagrats Hills.'
51. E.S. Srinivas, 'Quality of Work Life (Quel) and Work Personality—A Study in Selected Organizations.'
52. A.L. Gavini, 'Ancillaries of Public Enterprises in Andhra Pradesh—A Study in Growth Structure and Performance.'
53. Chhote Lal Yadav, 'Varanasi Mandal Mein Praudh Shiksha Karyakram Ka Praudh Pratimargiyon Ke Samajik, Arthik Evam Rajnitik Jiwan Par Prabhav.'
54. Alla Nirmala, 'Arterial Blood-Pressure—An Epidemiological Study.'
55. Harkrishan Kumar Narula, 'Fertility Pattern of Population in Union Territory of Delhi.'
56. Alka Kalra, 'Self Efficacy and Task Motivation.'
57. S. Sudhakar, 'Incidence of Public Expenditure in Andhra Pradesh (A Study with Reference to the Expenditure on Education).'
58. Sneh Gupta, 'Changing Status of Women in South Asia: 1961-1985 (A Comparative Study).'

59. Neelam Budhiraja Rani, 'Role of Parliament in India's Foreign Policy 1952-1967.'
60. M.G. Presanna, 'Sociological Analysis of the Problems and Barriers in the Development of the Disabled.'

**CONTINGENCY GRANTS**

1. Rakesh Kumar Gupta, 'The Role of Development Banking in the Industrial Development of H.P.' Rs. 2,600.
2. Sundarya Bala Saxena, 'A Sociological Study of Scheduled Caste Students of a College in Moradabad District.' Rs. 2,000.
3. A.P. Sathe, 'A Study of the Parental Role in the Harmonious Development of Children in Metropolitan Bombay and its Neighbouring Areas.' Rs. 3,000.
4. V. Anna, 'Women Entrepreneurship in the Industrial Manufacturing Sector of Kerala.' Rs. 2,000.
5. Shah Nawaz, 'Environmental Awareness and Environmental Attitude of Secondary and Higher Secondary School Teachers and Students. Rs. 3,500.
6. K.P. Birkad, 'Marathi Bhashetil Pravivayacha Wandmayin Shrujan-shilata Ani Bhashik Kshamata Yanchya Sambadhacha Abhyas'. Rs. 2,000.
7. Sukhdev Singh, 'Role of Rural Development Agency in Patiala District of Punjab—A Sociological Evaluation.' Rs. 1,700.
8. Sunanda Devpura, 'A Study of Urban Poverty and its Correlates in India.' Rs. 2,500.
9. B.K. Bajpai, 'Marketable and Marketed Food Grains Surplus in Uttar Pradesh, Estimation and Projection.' Rs. 2,800.
10. M.S. Bokil, 'To Study the Role of Voluntary Agencies in the Process of Rural Development.' Rs. 2,000.
11. Jagdish Kalita, 'Problems of Land Alienation amongst the Plain Tribals in Assam With Special Reference to Nalbari District.' Rs. 2,000.
12. Gurabaksh Kewalramani, 'Child Abuse: A Sociological Study of Working and Non-Working Children.' Rs. 2,000.
13. B. Rajendra, 'Collective Bargaining Process in New Industries of Bombay.' Rs. 3,500.
14. G. Satyamani, 'Comparative Study of Party Organization: A Case Study of Local Level Party Organization in Guntur District of A.P.' Rs. 4,000.
15. Sunder Ram, 'Role of Opposition in A.P. 1975-1985.' Rs. 1,000.

16. P.K. Misra, 'Urban Labour in Informal Sector: A Study of Ballia Town Informal Sector and Its Identification.' Rs. 2,000.
17. S.D. Pasha, 'Credit Co-operatives and Agricultural Development in A.P.', Rs. 3,000.
18. Anuradha Gupta, 'Growth, Development and Services of Government Libraries: A Study of Government Libraries Situated in Delhi since 1950,' Rs. 4,000.
19. P.D. Rajers, 'Community Culture and Health among the Bhils of Southern Rajasthan.' Rs. 2,500.
20. Vijaya Gupta, 'Growth and Development of Children's Literature Published in Independent India.' Rs. 4,000.
21. Raghunatha Reddy, 'Institutional Finance for Agricultural Development in Chikkurukkuru Mandalam, Nellore District, A.P.' Rs. 3,000.
22. D. Ramachandra Reddy, 'Primary Agricultural Co-operative Societies and Farm Finance of Cuddapah District, A.P.' Rs. 3,000.
23. Rajendra Prasad, 'The Role of Bio-gas Plants in Development of the Rural Economy of Munger District.' Rs. 2,500.
24. P. Raghava Reddy, 'Problem and Prospects of Fruit Canning Industry—A Case Study of A.P.' Rs. 3,500.

APPENDIX 7

**GRANT-IN-AID FOR DOCUMENTATION  
AND BIBLIOGRAPHICAL SERVICES**

Grant-in-aid for Documentation and Bibliographical Services has been released to the following Associations/Institutions during the period April 1988-March 1989.

Associations/Institutions	Amount (in Rs.)
1. Association of Indian Universities, New Delhi for preparation of Index of Doctorates Awarded by the Indian Universities in Social Sciences:	
(i) Index for the year 1981-82	1,000.00
(ii) Index for the year 1982-83	3,000.00
(iii) Index for the year 1983-84	11,000.00
(iv) Index for the year 1984-85	11,000.00
(v) Index for the year 1985-86	8,000.00
2. Indian Society of Agricultural Economics, Bombay for preparation of Index of Articles on Agricultural Economics for the Index years:	
1986	5,000.00
1987	8,000.00
3. Ravindra Bharati University, Calcutta for preparation of Bibliography of M.N. Roy—A Centenary Project	7,000.00
4. Tilak Swaraj Sangh, Lokmanya Tilak Smarak Trust, Pune for Compilation of a Union Catalogue of 18th and 19th Century Newspapers published or available in the State of Maharashtra	17,647.00

5.	Bangalore University, Bangalore for preparation of Union Catalogue of Reference Tools of Social Sciences in Bangalore City Libraries	3,500.00
6.	Centre for Social Studies, Surat for preparation of Documentation Cards of Area Study Bibliography of Gujarat	3,920.00
7.	ICSSR Eastern Regional Centre, Calcutta for preparation of Documentation Cards of Area Study Bibliography of West Bengal	590.00
8.	Mumbai Marathi Grantha Sangrahalaya, Bombay for preparation of Vol. 3 of the Index of Marathi Periodicals 1800-1950	2,500.00
9.	Association of Clinical Psychologists, Delhi, for the project 'Perceived Quality of Work, Life and Role Stress in the Organization: A Bibliographical Study.'	2,500.00
10.	Gujarat Vidyapith, Ahmedabad for preparation of 'Annotated and Classified Bibliography of Indian Demography 1971-1986	30,000.00
11.	Bulk Purchase of Books:	
(i)	Nehru and Social Issue by Shri S.P. Agrawal and J.C. Aggarwal	3,281.00
(ii)	Development Politics and Social Theory; Essays in honour of Prof. S.P. Varma edited by Prof. Iqbal Narain	5,625.00
(iii)	Applied Humanities: Integrated Curricular Structures for Developmental Communication by Dr. Rajni Tandon	788.00
(iv)	The Artist in Chains: The Life of Bankimchandra Chatterji by Shri S.D. Dass	1,350.00

APPENDIX 8  
**PUBLICATION GRANTS**

**RESEARCH REPORTS**

1. Rajmal Bora, Department of Hindi, Marathwada University, Aurangabad, 'Naam Aur Bharat Kaa Basha Bhugol.'
2. R.K. Punia, Department of Sociology, Haryana Agricultural University, Hissar, 'Land Reforms: Achievements, Problems and Prospects.'
3. S.R. Gunjal, Department of Library and Information Science, Gulbarga University, Gulbarga, 'A Bibliography on Lingayat Literature.'
4. Satvir Singh, Department of Psychology, Guru Nanak Dev University, Amritsar, 'A Study of Psycho-Social Factors Associated with small Scale Industrial Growth.'
5. B.C. Ray, CASHC, 99 Budheswar Colony, Bhubaneswar, 'Changing Pattern of the Socio-Economic life of the Tribals of Orissa.'
6. S.C. Sharma, Department of Geography, MLK(G) College, Balrampur (M.P.), 'Landuse Survey in the Tarai Tract of Eastern U.P.'
7. S.L. Intodia, Department of Education, Rajasthan College of Agriculture, Udaipur, 'Problems of Tribals in Southern Rajasthan.'
8. Y.C Simhadri, Department of Sociology, Andhra University, Visakhapatnam, 'International Seminar on Youth.'
9. G.D. Bhatt, C-1/220 Yamuna Vihar, Delhi, 'Evaluation of the Rural Development Programme in U.P.—A Case Study.'
10. Swarnjit Singh Mehta, Department of Geography, Panjab University, Chandigarh, 'Migrational Trends in Bist Doab.'
11. Y.C. Simhadri, Department of Sociology, Andhra University, Waltair, 'Youth and Development.'
12. Hardwari Lal, 13 Lodhi Estate, New Delhi, 'Myth and Law of Parliamentary Privileges.'
13. Neelamani P. Verma, Govind Ballabh Pant Institute of Social Sciences, Allahabad (UP), 'Impact of Irrigation on Agricultural Structure and Productivity.'

14. Azhar Ansari, 31 Staff Quarter, JNU, Dakshinapuram, New Delhi, 'Geographical Glimpses of Medieval India.'
15. R.K. Mahajan, Panjab University Regional Centre, Bhatinda, 'Differential Gains of IRDP in Punjab.'
16. Nasim Ansari, Govind Ballabh Pant Institute of Social Sciences, Allahabad (U.P.), 'Agricultural Labourers in Bundelkhand.'
17. Nasim Ansari, 'The Rikshaw Pullers of Allahabad—A Study in a major Unorganized Low Income Sector.'

**DOCTORAL THESES**

1. S. Chandra, D-291 Indira Nagar, Lucknow, 'Administration of Zila Sainik Board.'
2. S.P. Mehta, National Institute of Public Finance and Policy, New Delhi, 'An Analysis of Tax Structure and Evasion of Some Selected Taxes in Rajasthan, 1960-61 and 1979-80.'
3. K.R. Naidu, Department of Commerce and Management Studies, Visakhapatnam, 'Organization, Management and Control in Public Enterprises in India.'
4. S. Mehra, No-5 Achutharajan Road, Frazer Town, Bangalore, 'A Study of the Return for Education to Employed Women in Bangalore City.'
5. Shri Niwas, Department of Geography, J.N.S. (PG) College, Gorakhpur, 'Poorvi Pathari Pradesh Mein Audyogikaran Ka Nagarikarana Per Prabhav.'
6. R.P. Dube, D-46/22 Rampura, Varanasi, 'Nehru: A Study in Ideology and Social Change.'
7. S. Bandhopadhyaya, 3/6 Netaji Nagar, P.O. Rajghat Park, Calcutta, 'Occupational Mobility and Social-Economic Dimensions: A Case Study on Cycle Rickshaw Pullers in an Urban Set Up.'
8. Uma Gupta, B-153-I Hauz Khas, New Delhi, 'The Supreme Court of India as a Guardian in Civil Liberties with Reference to Article No. 21.'
9. N.K. Jain, BB-49/3 Janakpuri, New Delhi, 'The Theme of Love in American Drama with Particular Reference to Neill, William, and Mill.'
10. K.P. Chaudhary, Department of Extension Education, Rajendra Agricultural University, Pusa, 'Dynamics of Agricultural Development in a Progressive Farming Community in Bihar.'

11. Rajeev Jain, 168 Ashok Nagar, Udaipur, 'Unstability of Labour in Cotton Textile Industry in Rajasthan.'
12. Mallika Pandey, AB/82-B Trilochan, Varanasi, 'Nagariya Avrajan: Bhashayi Abhiyojan Evar Ubharate Antaha Vibhajak Pratiman.'
13. S.P. Pati, Qtr. No. IV, B-14/4 Unit-3, Bhubaneswar, 'An Analysis of Reading Needs and Interests of the Adult Neo-Literates in the State of Orissa.'
14. D.K. Gupta, F-7 DDA Flats, Model Town, Delhi, 'Effectiveness of Agricultural Education at Secondary Level in the Union Territory of Delhi.'
15. Meera, TRI-109, S.P.M. Ltd., Sirpurkhagaz Nagar, 'Bharatiya Sammidhan Ani Udarvad.'
16. V.V. Acharya, B-16 Akalpit Coop. Housing Society, Baramati, 'Lift Irrigation Schemes in Maharashtra—A Case Study of Lift Irrigation Scheme at Villages Mandki and Sippure.'
17. S.C. Ghose, School Para, Kaliyaganj, West Dinajpur, 'Teacher-Student Relationship an Its Impact on Student Unrest.'
18. KSS Uduman Mohindeen, Department of Economics, PSG College of Arts and Science, Coimbatore, 'A Study on the Extent of Flow of Institutional Credit and its Impact on the Agricultural Development in Annar Block of Coimbatore District.'
19. A.K. Singh, 2130 Wright Town Jabalpur, 'Women in a Tribal Society.'
20. R.D. Sharma, Department of Adult and Continuing Education, Garhwal University, Srinagar, 'Effects of Education and Employment on the Value System, Mental-role Preferences of Boys and Girls in Early Twenties with Regard to Family Planning.'
21. D.K. Kulshrestha, 5-A-118 Jigar Colony, Moradabad, 'An Analysis of Managerial Problems of State Road Transport Undertakings of India.'
22. G.T. Satpute, Marathwada Agricultural University, Parbhani, 'A Study of Water Allocation in the Command Area of Jayakwadi Irrigation Project (Maharashtra).'
23. Meena Singh Turan, Department of Commerce, Kurukshetra University, Kurukshetra, 'Role of Institutional Finance in Rural Development in Haryana.'
24. S.C. Garsole, 774 Sadashiv Peth, Garsole Sadan, Pune, 'Geography Textbooks in Marathi: A Critical Study.'

25. R. Subbiah, Marathwada Agricultural University, Parbhani, 'Conceptual Framework for an Indian National Agricultural Information System.'
26. Eresi Kalchetty, Veerasaiva College, Bellary, 'Management of Finance: A Study of Small Industrial Units' in Bellary District.'
27. R.S. Bhatia, JD-58-A DDA Self Financing Flats, Pitampura, Delhi, 'Some Economic Aspects of Bokaro Steel Plant.'
28. Y.S. Purohit, Department of Economics, Shri Jayandrapuri Arts and Science College, Broach, 'Labour Market Processes in Developing Industrial Centres of a Backward Region—A Study of Baruch District.'
29. Shailendra Singh, Shri Ram Centre for Industrial Relations and Human Resources, New Delhi, 'Executives Under Stress: Expirations in the Structure and Dynamics.'
30. Dwarka Prasad Gupta, Department of Commerce, Kartik Graon College, Gumla, 'A Study of the Industrial Reconstruction Corporation of India.'
31. Neelam Mishra, Kashi Sadan, Kathauta, Gopiganj, Varanasi, 'The Socialist Orientation of Jawaharlal Nehru.'
32. Gyatri Devi, Department of Statistics, Faculty of Science, Banaras Hindu University, Varanasi, 'Gramin Pariwaron Ke Swasthya Paricharya Ka Samaj Vaigyanik Adhyayan.'
33. Ananta Padmanabhan, Plot 108, Mahalakshmi Nagar, Illyout Adambakkam, Madras, 'An Operational Planning Model for the Indian Economy: A Systems Approach.'
34. Bhupal Singh Negi, Malviya Udyan (East) Near Municipality, Kotdwara, Garhwal, 'Impact of Agricultural Cooperative Credit on Agriculture: A Case Study of Pauri Garhwal.'
35. C. Selvaraj, Professor of Economics, Madras Christain College, Tambaram, Madras, 'An Analysis of Flow of Funds of the Household Sector in the Indian Economy 1951-52 to 1975-76.'
36. ASN Rao Sindhe, Department of Education, Srisaila College of Education, Harihar (Mah.), 'An Investigation into the Problems Associated with the Implementation of Socially Useful Productive Work—A Case Study.'
37. D.J. Modi, Department of Education, Bhavnagar University, Dairy Road, Bhavnagar, 'Construction and Standardization of Listening Comprehension Test.'

38. Susama Mohanty, Department of Political Science, F.M. College, Balsore, 'Political Development in Angola with Special Reference to Tribal Politics from 1960.'
39. Gomti Arora, Department of Sociology, Vardman College, Bijnor, 'Social Structure and Fertility.'
40. D.K. Chattopadhyay, 1 Shama Charan De Street, Calcutta, 'History of Assamese Movement since 1947.'
41. Meena Shukla, Department of Home Science, Mahila Mahavidyalaya, B.H.U., Varanasi, 'Grameen Mahilaon Ka Dharmik Vishwa Eevam Sanskritic Kriyakalap.'
42. Manjula Rathaur, Sociology, V.K. Mahavidyalaya, Kamachcha, Varanasi, 'Orientation of Unmarried Educated Working Women towards Marriage and Career.'
43. Hem Lata Joshi, Department of Geography, University of Rajasthan, Jaipur, 'Fertilizer Industry of India: A Geographical Appraisal.'
44. Anita Rakesh, 2G—A-13 Jawahar Nagar, Jaipur, Determinants of Premarital Sexual Attitudes and Behaviour among Late Adolescent Girls.'
45. S.N. Tiwari, Department of History, Banasthali Vidyapeeth, Rajasthan, 'The Role of Business Community in Rajasthan, 1850-1947.'
46. R. Sushila, K-34 A Hauz Khas, New Delhi, 'Rawls and his Critics.'
47. H.C. Suman, Department of Psychology, P.G. College, Dharamshala (HP), 'Physical Attractiveness, Personality, Similarity, Dissimilarity as Factors in International Attraction.'
48. Deepa Fas, R-11/21 Rajnagar, Ghaziabad, 'Religious Experience: Its Nature, Genesis and Motivating Factors.'
49. S. Nischal, DSO Compound, Saharanpur (UP), 'Social Correlates of Effective Leadership.'
50. R. Kumar, AM Stores, Khar Nagar, Meerut (UP), 'Sardar Vallabh Bhai Patel Ke Samajik Va Rajnaitik Vichar.'
51. Madhu Gurur, G-1917 Rajouri Garden, New Delhi, 'Anaphoric Relations in Hindi and English.'
52. K.B. Shrivastava, Agrasen P.G. College, Varanasi, 'A Psychological Study of Relationship between Stress and Cancer.'
53. K.S.R.S. Rao, 14-37-13 Ground Floor, Maharajpet, Visakhapatnam, 'Struggle for Freedom—A Case Study of the East Godavari District, 1905-47.'

54. T.K. Karthy Kiyani, H 469 RBI Quarters, MM Marg, Bombay, 'Long Term Financing of Agriculture with Reference to a Primary Land Development Bank.'
55. Vijay Kumar, Village & P.O. Morta, District Ghaziabad (UP), 'Political Socialization, Recruitment and Performance of Village Pradhans from S.C. in Six Villages of Western U.P.'
56. P. Upadhyaya, Department of Political Science, B.H.U., Varanasi, 'Non-Aligned States and India's International Conflicts.'
57. Puran Singh, Village & P.O. Basugarh Town, Distt. Ghaziabad (UP), 'A Comparative Study of Achievement, Adjustment, Attitudes and Problems of First and Subsequent Generation Learners Belonging to S.C. at Higher Secondary Level.'
58. S. Mahalingam, Head, Department of Cooperation, Government Arts College, Dharmapuri, 'A Study of Role of the Large Sized Agricultural Multipurpose Cooperative Societies in Tribal Development.'
59. Ghansyam Sharma, 3K Munshi Colony, University of Gorakhpur, Gorakhpur, 'Uttar Pradesh Civil Executive Service: A Critical Study after Independence.'
60. Purushottam Nayak, SRA, Post-Harvest Technology Centre, IIT, Kharagpur, 'Disguised Unemployment and Underemployment in Agriculture—A Case Study of Rural Orissa.'
61. P.C. Agrawal, SSA, Ministry of HRD, Department of Education, Shastri Bhavan, New Delhi, 'Perspective of Oilseeds in India in AD 2001: An Analysis of Demand and Supply of Oilseeds and the Factors Affecting Growth of Oilseeds in India.'
62. P. Vimla Devi, Department of Sociology, Madurai Kamaraj University, Palayamkottai, 'The Role of Caste and Class in Industrial Organizations in Tamil Nadu—A Comparative Study of Two Industrial Organizations.'

APPENDIX 9

**SALE AND DISTRIBUTION OF  
PUBLICATIONS**

- I. Total sales of ICSSR publications and journals including NASSDOC Research Information Series Periodicals for the period April 1988 to March 1989 amounted to Rs. 1,26,468.68. For the same period, sale during April 1987 to March 1988 was Rs. 1,02,402.25.
- II. Distribution of Publications & Journals.
  - A. *Publications*
    1. *The Status of Women in India: A Synopsis of the Report of the National Committee* (Reprint).
    2. *Psychology in India* Vol. I
    3. *Psychology in India* Vol. II
    4. *Psychology in India* Vol. III
  - B. *Journals*
    1. *ICSSR Journal of Abstracts & Reviews: Sociology and Social Anthropology* Vol. 16 No. 1 Jan.-June 1987.
    2. *ICSSR Journal of Abstracts & Reviews: Political Science* Vol. 13 No. 2 July- Dec. 1986. Vol. 14 No. 1 Jan.-June, No. 2 July-Dec.1987 and Vol. 15 No.1 Jan.-June 1988.
    3. *ICSSR Journal of Abstracts & Reviews: Economics* Vol. 15 No. 1 Jan.-March, No. 2 April-June, No.3 July-Sept., and No. 4 Oct.-Dec. 1985.
    4. *ICSSR Research Abstracts Quarterly* Vol.16 No. 1 Jan.-March, No. 2 April-June, No. 3 July-Sep., No. 4 Oct.-Dec. 1987.
    5. *Indian Dissertation Abstracts* Vol. 12 No. 1-4 Jan-Dec. 1983, Vol. 13 No. 1-4 Jan.-Dec. 1984, Vol. 14 No. 1-4 Jan.-Dec. 1985; Vol. 16 No. 1 Jan.-March, No. 2 April-June, No. 3 July-Sept., No. 4 Oct.-Dec. 1987; and Vol. 17 No. 1 Jan.-March 1988.

6. *ICSSR Journal of Abstracts and Reviews: Geography* Vol. 9 No. 1-2 Jan.-Dec. 1983; Vol. 10 No. 1-2 Jan.-Dec. 1984; and Vol. 13 No. 1-2 Jan.-Dec. 1987.
7. *Indian Psychological Abstracts* Vol. 24 No. 4 Oct.-Dec. 1986; Vol. 25 No. 1 Jan-March, No. 2 April-June; No. 3 July-Sept., No. 4 Oct.-Dec. 1987; Vol. 26 No. 1 Jan.-March, No. 2 April June, No. 3 July-Sept. 1988.
8. *ICSSR Newsletter* Vol. 18 No. 3 Oct.-Dec. 1987, No. 4 Jan.-March 1988, Vol. 19 No. 1 Jan.-March 1988, No. 2 April-June 1988.

#### C. *NASSDOC RI Series*

1. Abstracts of Research Reports (with analytical preface); Commerce.
2. Andhra Pradesh: A Select List.
3. Bibliographic Reprints, No. 4-9 (1989).
4. Bibliographic Reprints; Punjab Posers.
5. Bibliography on In Service Education of Teachers; 1988.
6. Bibliography of Bibliographies: Sambalpur University.
7. Conference Alert, Vol. 3(3) 1988-Vol. 4(2) 1989.
8. Index to Bibliographic Reprints: 1988.
9. Paging Periodicals; Preview of Contents, 2(3) 1987-Vol. 3(4) 1989.
10. Public Finance: A Bibliography; Vol. 1.
11. Rajasthan: Chayit Suchi.
12. Recent Indian Books on Economics, Pol. Science, Social and Cultural Anthropology and Sociology; 1988.
13. Social Science Research Index; Part III.
14. Writings by Eminent Men.

#### III. *Distribution of ICSSR Publication Grant*

1. *Strategy for Integrated Area Development*, by L.S. Bhatt.
2. 'Rural Water Resource Utilization & Planning', by Ram Bilas.
3. 'Politics, Aesthetics and Culture', by Asha Kaushik.
4. 'Issues in Child Development; Curriculum Training', by T.S. Saraswati.
5. 'Information System and Effective Management Control', by M. Panduranga Vithal.

6. 'Documentation in Public Administration', Vol. XV No. 1 Jan.-March 1987.
7. 'Religion and Ritual in Rural India', by T. Kapoor.
8. 'Governance of University Autonomy of the University Community', by J.V. Kaul.
9. 'Commercial Activities and Rural Development in South Asia', by V.K. Srivastava.
10. 'Future Population Pressure and Demand for Key Products', by B.C. Mehta.
11. 'Social Background and Occupational Aspiration of College Students', by Ambarao T. Uplaonkar.
12. 'Pakistan as A Factor in Indo-Iranian Relations in 1947-78', by Susma Gupta.
13. 'Marketing of Dairy Products in Western U.P.' by V.K. Agrawal.
14. 'National Adult Education Programme in Visakhapatnam District', by B.S. Vasudeva Rao.
15. *Supreme Court and Civil Liberties* by Uma Gupta.
16. 'Pricing for Welfare; Petroleum Products in India', by Geeta Gouri.
17. 'Socio-Political Ideas and Activities of Potnsriramulu' by B. Sreeramulu.
18. 'Monetarism Versus Keynesianism in India', by Gian Kaur.
19. 'Entrepreneurship Development Under Trysem', by A. Prasad.
20. *Documentation in Public Administration*, Vol. XV No. 3 July-Sept. 1987.
21. *Impact of Land Use on Nutrition and Health—A Study of Koshi Basin, U.P.* by G.S. Bishat.
22. 'Emerging Perspectives in Physics Education', by A.K. Saxena.
23. 'Jawaharlal Nehru—A Study in Ideology and Social Change', by R.P. Dube.
24. *Migration and Economic Development of Kerala* by K.U. Joseph.
25. 'Marketing of Agricultural inputs', by M.L. Jain.
26. *Pressure Politics in Congress Party*, by Ram Singh Awana.
27. 'Women Teachers in South Asia', by Usha Nayar.
28. 'Guidance Needs of Destitute Children: A Study of Destitute Homes in U.P.' by Sahab Singh.

29. 'Ausubel Vs Bruner Model for Teaching Mathematics', by U.G. Chitriv.

30. 'Regional Rural Banks in Rajasthan', by M.S. Bapna.

31. 'Residential Education at Secondary Level', by D.D. Pandey.

32. 'Invisible Boundaries Grooming for Adult Roles', by T.S. Saraswat.

33. 'Athletic Personality—A Psychological Problem', by M.L. Kamlesh.

34. 'Private Member's Constitution Amendment Bills', by Hans Raj.

35. 'Legislature Secretariat at Work', by R. Basu.

36. 'Integrated Curricular Structures for Development Communication', by Rajni Tandon.

37. 'Game of Budgeting and Human Behaviour', by P.C. Jain.

38. 'Documentation in Public Administration', Vol. XV No. 4 October-December 1987.

39. 'Nutritional Planning in India', by Rajaram Das Gupta.

40. *Youth in the Contemporary World*, by Y.C. Simhadri.

41. 'Anusuchit Jati Ke Vidhan Mandaliya Abhijan', by Ravi Pratap Singh.

42. *Political Efficacy in Urban India ( A Sociological Exploration)*, by Dharamvir.

43. 'Higher Education and Scheduled Tribe Youth', by Ranjana Kumari.

44. 'State and Society in India', by Anand Kumar.

45. 'Urban Politics and Administration', by Rana Tahseen.

46. 'Sex Role Perception—Occupational Choice', by G. Vijayalakshmi

47. 'Generative Phonology of Tamil', by T.V. Kumari.

48. 'Development of Emerging World Youth', by Y.C. Simhadri.

49. 'Irrigation Management in Command Area', by T.G. Satpura.

50. *Recent Theories of Administration and Management*. by R.T. Jangam.

51. *Developmental Migration, A Processual Analysis of Inter-State Rural Migration*: by B.R. Raju.

52. 'Planning Theories and Techniques in India', by Shri Bhawan Dahiya.

53. *Stress Personality and Cancer*, by S. Shrivastava.

54. 'Parliamentary Communism', by K.S. Subramanian.

55. 'Land Locked States and International Law', by Almeen Ali.
56. 'Parliamentary Communism', by K.S. Subramanian.
57. *Law of Culpable Homicide: Murder and Punishment in India*, by S.P. Singh Makker.
58. *International Terrorism: A New Kind of Conflict*, by Nandkishore.
59. 'Tense in Indian English', by Ramakant Agnihotri.
60. 'Rural Development IRDP in Mahenradgarh District, Haryana', by R.K. Katkar.
61. 'Impact of Education in SC Youth in India', by Ranjan Kumar.
62. 'Coal Industry in West Bengal', by P.K. Chakravarty.
63. 'Supply Responses in Backward Agriculture', by L.N. Bhagat.
64. *Myth and Law of Parliamentary Privileges*, by Hardwari Lal.
65. 'Structural and Functional Changes in the Joint Family System', by J.L. Raina.
66. 'Perspectives in Industrial Geography', by Dr. Aruna Saxena.
67. *Documentation in Public Administration*, Vol. 16 No. 1 Jan.-March 1988.
68. 'Researches in the Structure and Growth of Rajasthan Economy', by B.C. Mehta.
69. 'Rajasthan Mein Tehsil Prashasan', by G.S. Rathor.

IV.A. As a sales promotion measure to publicize the Council's activities, various programmes and also its publications, it participated in the following exhibitions/seminars.

1. 14th National Book Fair held at Lucknow from 16th to 26th December 1988.
2. 34th National Conference of ILA and 13th National Seminar of Indian Association of Special Libraries and Information Centres held at Calcutta from 20-23 December 1988.
3. National Seminar on India Since Independence, held at New Delhi from 26th to 30th December 1988.

B. In continuation of our efforts to open ICSSR publications corner in various universities three more corners were established and the programme was extended to various Social Science Research Institutes.

APPENDIX 10

**LIST OF DATA SETS ACQUIRED  
DURING 1988-89**

1. P.M. Mathew, 'The Industrial Informal Sector in a Developing Economy: An Inter-Regional Study.'
2. T.C. Sharma and O. Coutinho, 'Spatial Dynamics of Agricultural Landuse and Crop Production in Uttar Pradesh.'
3. G. Subrahmanyam, 'Economics of Handicraft Industry in Andhra Pradesh.'
4. G.D. Bhatt, 'Evaluation of the Rural Development Programme in Uttar Pradesh—A Case Study.'
5. Dr. (Mrs) Kamlesh Mahajan, 'Patterns of Televiewing among College Girls: Social Determinants and Implications.'
6. C.S.D.S. 'Fourth National Election Study 1967 Elites.'
7. C.S.D.S., 'Socio-Economic Profile of Parliamentary Constituencies 1952-80.'

APPENDIX 11

**GUIDANCE AND CONSULTANCY  
SERVICES IN DATA  
PROCESSING**

1. Centre for the Study of Developing Societies, 29 Rajpur Road, Delhi-110 054.
2. Sardar Patel Institute of Economic and Social Research, P.B. No. 4062, Navrangpura, Ahmedabad-380009.
3. Gokhale Institute of Politics & Economics, Pune-411004.
4. Tata Institute of Social Sciences, Sion-Trombay Road, Deonar, Bombay 400088.
5. Centre for Social Studies, South Gujarat University Campus, Udhna-Magdalla Road, Surat-395007.
6. Giri Institute of Development Studies, Sector 'O', Aliganj Housing Scheme, Lucknow-226020.
7. A.N. Sinha Institute of Social Studies, Patna-800001.
8. Centre for Economic and Social Studies, Nizamia Observatory Campus, Begumpet, Hyderabad-500016.
9. Indian Statistical Institute, 203 Barrackpore Trunk Road, Calcutta-700035.
10. ICSSR Data Archives, 35 Ferozeshah Road, New Delhi-110001.

APPENDIX 12

**LIST OF SCHOLARS AVAILING THE  
FACILITIES OF GUIDANCE AND  
CONSULTANCY SERVICES IN DATA  
PROCESSING**

1. K.K. Siddh, ICSSR New Delhi, 'Sociological Study of Communal Violence with Special Reference to Delhi.'
2. Kamlesh Mahajan, Department of Sociology, I.N. Mahila Post Graduate College, Meerut, 'Patterns of Televiewing among College Girls: Social Determinants and Implications.'
3. Jaideep Moitra, Department of Zoology, Vishwa Bharati University, Shantiniketan, 'Introduction of Toxic Response Syndrome: Hepatic Profiles of Glutathione, Glutathione Transferable and Cytochrome P-450 in Fish Livers Exposed to Industrial Pollutants.'
4. G.G. Wankhede, Tata Institute of Social Sciences, Bombay, 'Social Determinants of Occupational Mobility: A Case Study of Scheduled Castes in Delhi.'
5. Parijat Sent Gupta, (2nd visit), Zakir Hussain Centre for Educational Studies, J.N.U., New Delhi, Comparative Study of Social Factors and Professional Commitment among Men and Women Teacher Educators of Calcutta University.'
6. Nalini Srinivasan, Model Institute of Education and Research, Jammu, 'Comparative Profiles of Adolescence with Different Talents in Terms of Some Selected Variables.'
7. Ranga Nath Pathak, Safdarjung Hospital, New Delhi, 'An Assessment of the Severity of Pediatric Multiple Trauma'.
8. M.S. Dadhav, Department of Studies in Sociology, Gulbarga University, Gulbarga, 'An Anatomy of a Developing Indian City: A Sociological Study of Gulbarga City.'
9. Ahuja Saliya, Department of Education (CIE), Delhi University, Delhi, 'A Study of Teachers' Perception of the School Climate in Relation to their Satisfaction, their Work Behaviour and Pupils' Academic Achievement.'

10. Aeaj Masih, Department of Foundations of Education, Jamia Millia Islamia, New Delhi, 'A Study of Attitude towards Science, Understanding the Nature of Science, and Concept Attainment.'
11. S.P. Udaya Kumar, Nagarcoil, 'Education for Regional Understanding in South Asia.'
12. Kavita Kapur, University of Mass, Amherst, 'Travel Trends of Delhi Residents and Propensity towards Short Vacations.'
13. Kamna Kumar, Dehradun, 'Language and Ethnicity.'
14. Nalini Pant, Dehradun, 'Mental Health Problems of Women in the Polyandrous Community of Jaunsar Bawar.'
15. Pradeep Kumar Saxena, Institute of Applied Manpower Research, New Delhi, 'An Empirical Study of Rural Women Labour Force in Ghaziabad.'
16. Himanshu Sekhar Ghosh, Department of Political Science, Bankura Christian College, Bankura, 'Grassroot Leadership in West Bengal: A Case Study of West Bengal.'
17. Nitai Kundu, Institute of Wet Land Management and Ecological Design, Calcutta, 'Role of Fish Farming Development Agency in Rural Development: A Study of West Bengal.'
18. P.C. Dutta, Calcutta, 'Efficacy of Taxations in the Eastern States of India: 1960-1986.'
19. Dharam Vir Singh, Bhopal, 'A Study of Development of Moral Judgment among Adolescents.'
20. Renu Aggarwal, New Delhi, 'Right Issues in India—An Analysis and Appraisal.'

CENTRE FOR SOCIAL STUDIES, SURAT

21. Amrapali M. Merchant, Department of Sociology, Sardar Patel University, Vallabh Vidhya Nagar, 'IRDP and Rural Poor: A Sociological Study (With Reference to Anand Taluka).

GIRI INSTITUTE OF DEVELOPMENT STUDIES, LUCKNOW

22. Narendra Singh Bist, Department of Economics, H.P. University, Summer Hill, Shimla, 'Regional Disparities in Hill States—Comparative Study of Himachal Pradesh and Uttar Pradesh Hills.'
23. Brahm Deo Singh, Department of Economics, Janata Degree College, Ranipur, Azamgarh, 'District Level Planning with Special Reference to Rampur Block in Azamgarh District since 1960.'

## TATA INSTITUTE OF SOCIAL SCIENCES, BOMBAY

24. S.S. Koushik, Karve Institute of Social Services, Karvenagar, Pune.
25. S. Kaushik, S.V.T. College of Home Science, Bombay, 'Food and Nutrition'.
26. Sandhya Joshi, M.S. University, Baroda.
27. Pragna Mehta, Department of Applied Psychology, University of Bombay, Bombay.
28. S.S. Dhumal, Department of Psychology, Poona University, Poona.
29. Sedigheh Naisi, Department of Psychology, University of Bombay, Bombay.
30. Thomas Varghese P., Department of Business Industrial Management, S.G. University, Surat.
31. Aarati P. Sathe, Bombay Teachers Training College, Bombay.
32. Azkhosh Manoochehr, Department of Applied Psychology, University of Bombay, Bombay.
33. Neetha Kulkarni, S.N.D.T. University, Bombay.
34. Rajani Konantambigi, TISS, Deonar, Bombay.
35. Gh. Reza Ghassemei, TISS, Bombay.
36. G.G. Wankhede, J.N.U., New Delhi.
37. P. Madhava Soma Sundaram, Department of Criminology, University of Madras, Madras.
38. Ranjna Sehgal, Indore School of Social Work, Indore.

## GOKHALE INSTITUTE OF POLITICS AND ECONOMICS, PUNE

39. Arati Bhagwat, GIPE, Pune, 'Socio-Economic Status of Female Workers in Building Industry.'
40. Ashwini Ghorpade, GIPE, Pune, 'Socialization and Child Development Process among the Tribals of Maharashtra with Particular Reference to Warlies.'
41. Umesh Naik, GIPE, Pune, 'The Influence of Monetary Financial Variables on Price and Output Determination.'
42. Ghanbari Mamam Hassan Ali, GIPE, Pune, 'The Cost of Capital to Selected Indian Industries.'
43. C.S. Dalni, College of Agriculture, Konkan Krishi Vidyapeeth, Dapoli, Ratnagiri, 'Studies on Mango Hoppers in the Konkom Region with Special Reference to Ecology and Control.'

44. R.R. Waghmare, Mahatma Phule Agriculture University, Rahuri, Ahmednagar, 'A Study of Causes of Low Production of Sugarcane in Maharashtra.'
45. K.R. Shyam Sunder, Department of Economics, University of Bombay, Bombay, 'Industrial Conflict in Tamil-Nadu 1910-80'.
46. L.G. Bhurange, GIPE, Pune, 'Implications of Capacity Utilization to Income, Investment and Employment in Indian Economy.'
47. M.D. Mokashi, SNDT Women University of Bombay, Bombay, 'Socio-Economic Conditions of Industrial Area in Rural Maharashtra (Walchand Nagar) Company Township.'
48. J.H. Dongade, Konkam Krishi Vidyapeeth, Dapoli, Ratnagiri, 'Phosphorus Status, its Transformation and Recovery by Crops in Tarteritic Soil of Konkam.'
49. L.A. Nadkarni, Department of Sociology, Poona University, Poona, 'Impact of Technological Changes on Workers in Pune Area.'
50. Bachute, Doctoral Student, WAI, Satara, 'Study of Workshops for Physically Handicapped.'
51. Rohini V. Kashikar, Indian Institute of Education, Pune, 'A Study of Rural Women's Organizations and the Impact of Training on the Members.'

## CENTRE FOR THE STUDY OF DEVELOPING SOCIETIES, NEW DELHI

52. A. Mallappa, Department of Economics, S.V. University, Tirupati, 'Regional Rural Banks and Development of Weaker Sections.'

## SARDAR PATEL INSTITUTE OF ECONOMICS AND SOCIAL RESEARCH, AHMEDABAD

53. V. Devadas, Rural Development Centre, I.I.T. Kharagpur, Kharagpur, West Bengal, 'Micro-Level Planning for Rural Energy.'
54. M.K. Patel, M.J. College of Commerce, Vidyanagar, Bhavnagar, 'Econometrics of Finances of India: An Inter-Regional Analysis.'

## CENTRE FOR ECONOMIC &amp; SOCIAL STUDIES, HYDERABAD

55. V. Krishna Mohan, Department of Commerce and Management Studies, Andhra University, Waltair, 'Marketing in Small Scale Industries.'
56. M. Upender, Department of Economics, Kakatiya University, Warangal, 'Marketable and Marketed Surplus of Indian Agriculture.'

57. G. Jayachandra Reddy, Department of Geography, Sri Venkateshwara University, Tirupati, 'Regional Imbalances in Andhra Pradesh.'

58. S. Sudhakar, Department of Economics, Satavahana Institute of Post-Graduate Studies, Karimnagar.

INDIAN STATISTICAL INSTITUTE, CALCUTTA

59. Tushar Sanyal, Department of Sociology, Calcutta University.

60. Rita Sen, Department of Sociology, Calcutta University.

61. Indrani Mukherjee, Department of Sociology, Calcutta University,

62. Molly Chatterjee, Research Scholar in Sociology.

63. Dilip Mukherjee, Research Scholar in Economics.

64. Subrata Sengupta, Scholar in Nutrition, Calcutta University.

65. Biplab Biswas, Scholar in Anthropology, Calcutta University.

66. K.K. Chatterjee, Scholar in Social Ecology, Calcutta University.

67. Tirthankar Ghosh, Ph. D. Scholar in Sociology, North Bengal University.

68. Tapas Sarkar, Ph. D. Scholar in Sociology, North Bengal University.

69. Partha Sarathi Das, Ph. D. Scholar in Sociology, North Bengal University.

70. Madhumita Lahiri, Ph. D. Scholar in Sociology, North Bengal University.

71. Saibal Sarkar, Ph. D. Scholar in Sociology, North Bengal University.

72. Nandita Mukherjee, Scholar in Political Science, Calcutta University.

73. Sumit Kar, Ph. D. Scholar in Sociology, Kalyani University.

APPENDIX 13  
SCHOLARS VISITING ABROAD FOR PARTICIPATING IN SEMINAR/CONFERENCES AND DATA  
COLLECTION

<i>Name of the Scholar &amp; Address</i>	<i>Seminar/Conference</i>	<i>Country visited</i>	<i>Duration</i>	<i>Nature of Assistance</i>
1	2	3	4	5
1. Prof. Neera Desai S.N.D.T., Bombay	12th International Congress of Anthropological & Ethnological Sciences	Zagreb Yugoslavia	24-31 July	Registration US \$180 per diem. US \$ 585 for 9 days Air fare Rs. 19,871
2. Prof. Iqbal Narain Member-Secretary ICSSR	-do-	-do-	-do-	Registration US \$ 180 per diem. US \$ 585 for 9 days. Airfare Rs. 19,871
3. Prof. Sachchidanand Banaras Hindu University Varanasi	-do-	-do-	-do-	Registration US \$ 180. per diem US \$ 585 for 9 days. Air fare Rs. 19,871
4. Prof. Jaganath Pathy South Gujarat University Surat	-do-	-do-	-do-	Registration US \$ 180 per diem US \$ 585 for 9 days. Air fare Rs. 19,871
5. Prof. B.K. Roy Burman, Centre for the Study of Developing Societies, Delhi-29	-do-	-do-	-do-	50% of Air fare Rs. 5,045
6. Prof. S.N. Jha Centre for Political Studies J.N.U., New Delhi.	XIVth World Congress of Inter- national Political Science Association	Washington (USA)	28 Aug. to 1st Sept. '88	50% of the air fare Rs. 7,257
7. Prof. B.M. Jain Department of Political Science Delhi University, Delhi	-do-	-do-	-do-	50% of the air fare Rs. 7,257

1	2	3	4	5
8. Prof. M.V. Pylee Ex Vice-Chancellor University of Cochin, Cochin	-do-	-do-	-do-	50% of the air fare Rs. 7,640
9. Dr. Ajay S. Rawat Reader Department of History Kumaun University, Nainital	International Conference on Environmental History	Canberra Australia	16-18 May	50% of the air fare Rs. 11,629
10. Prof. Janak Pandey Department of Psychology Allahabad University Allahabad	XXIV International Congress of Psychology	Sydney Australia	28 Aug. to 2nd Sept. '88	50% of air fare Rs. 5,155
11. Prof. R.C. Tripathi Department of Psychology University of Allahabad Allahabad	-do-	-do-	-do-	50% of air fare Rs. 5,000
12. Prof. D.M. Pestonjee Indian Institute of Management Ahmedabad	-do-	-do-	-do-	50% of air fare Rs. 5,583
13. Mr. Rakesh Basant Research Associate Gujrat Institute of Area Planning Gota, Ahmedabad	7th World Congress of Rural Sociology	Bologna Italy	25 June to 2nd July '88	per diem for seven days US \$ 450
14. Prof. Moonis Raza Vice-Chancellor Delhi University, Delhi	International Geographical Congress	Sydney Australia	21-28 Aug. 1988	Per diem of 8 days US \$ 480
15. Prof. Sitanshu Mukherjee Ex. Vice-Chancellor University of Kalyani, Calcutta	-do-	-do-	-do-	Partial travel grant of Rs. 5,000

1	2	3	4	5
16. Dr. (Mrs) Renu Bhardwaj Lecturer in English Indira Gandhi National Open University, New Delhi	14th World Conference on Distance Education	Oslo Norway	9-16 Aug. '88	75% of the air fare Rs. 7,702
17. Dr. D.V.P. Raja Professor and Director Madurai Institute of Social Work Madurai	10th International Symposium on Asian Studies	Stockholm Sweden	26-30 July '88	50% of the air fare Rs. 6,846
18. Dr. (Mrs) Nandini Upreti Lecturer in Political Science Kanoria College, Jaipur	10th International Symposium on Asian Studies	Hongkong	25-28 July '88	50% of the air fare Rs. 3,177
19. Dr. Somdeb Lahiri Indian Institute of Management Ahmedabad	APORS' 88 Conference	Seoul South Korea	24-26 Aug. '88	50% of the air fare
20. Dr. (Mrs) Sudesh Nangia Reader, Centre for the Study of Regional Development J.N.U., New Delhi	2nd International Conference on Asian Urbanisation	Nanjing China	8-14 Aug. '88	50% of the air fare Rs. 9,134
21. Prof. Krishna Bhardwaj Centre for Economic Studies JNU, New Delhi	International Conference on Problems of Income Distribution	Tennessee USA	26 June to 3rd July 1988	Partial air fare of Rs. 8,000
22. Prof. Suma Chitnis Tata Institute of Social Sciences Bombay	Mid-term Conference of the Research Committee in Sociology of Education (ISA)	Spain	22-25 Aug. 88	Partial travel grant of Rs. 10,000
23. P.S. Ghosh, Dy. Director ICSSR, New Delhi	12th Conference of International School of Disarmament and Research on Conflict	Venice Italy	18-28 July '88	Rs. 10,511 excursion fare US \$100 for incidental expenses

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1	2	3	4	5
24. Dr. R.M. Ambewadikar Department of Economics Marathwada University Aurangabad	XVIIth International Congress of CIRJEC	Bordeaux France	19-21 Sept. 1988	50% of the air fare Rs. 6,651
25. Prof. Urmila Phadnis School of International Studies JNU, New Delhi	88' Tokyo Symposium on Women	Tokyo Japan	25-27 August 1988	50% of air fare Rs. 9,523
26. Mr. A.L. Kapoor, Librarian Ratan Tata Library Delhi School of Economics Delhi University, Delhi	54th IFLA General Conference	Sydney Australia	27 Aug. to 3 Sept. 1988	Rs. 10,480/- air fare. Registration US \$500 per diem for 9 days US \$585
27. Dr. Anand Kumar Srivastava Lecturer in Psychology Kashi Vidyapeeth, Varanasi	88' Seoul Olympic Scientific Congress	Seoul S. Korea	9-15 Sept. 1988	50% of the air fare Rs. 9,844
28. Dr. S. Gupta, Reader Christian Medical College Ludhiana	XIIIth World Congress on Health Education	Houston (USA)	28 August, to 2nd Sept. '88	50% of the air fare Rs. 8,247
29. Dr. R.K. Nayak Spl. Secretary General Admn. Government of Orissa Bhubaneswar	International Seminar on Social Work Education in the Asian & Pacific Region	Beijing China	15-19 Dec. 1988	50% of air fare Rs. 10,616
30. Prof. Jamal Khawaja Aligarh University, Aligarh	World Congress of Philosophy	Brighton UK	21-27 Aug. 1988	Air fare + local rail fare Rs. 22,205. Registration \$150 per diem
31. Dr. (Mrs.) Jyoti Verma Department of Psychology Patna University, Patna	7th World Congress of the World Association of Dynamic Psychiatry	Berlin W. Germany	17-21 March '89	50% air fare Rs. 8,007

1	2	3	4	5
<b>DATA COLLECTION</b>				
1. Prof. M.M. Sankhdhar Department of Political Science University of Delhi, Delhi	Development of the Concept of Welfare State in England from 1918-1939	U.K.	Feb. '89	Per diem for 90 days US \$ 5250, air fare Rs. 12,421
2. Mr. Anand Bhattacharya Research Scholar Department of History Kalyani University, Calcutta	Sannyasi and Fakir Uprising in Bengal in the Second half of Eighteenth Century	Bangladesh	March '89	Air fare and per diem of US \$750
3. Dr (Ms) Chandrakala Padia Reader Department of Political Science B.H.U., Varanasi	Socialism: A Study in Bertrand Russel	U.K., USA & Canada	-do-	Per diem for 90 days US \$ 5,250 air fare
4. Mrs Deepa M. Singh Research Fellow Department of African Studies Delhi University, Delhi	Indo-Nigerian Economic Relations (1960-85)	Nigeria	-do-	Per diem for US \$75 for 30 days
5. Mr. Sudhir Verma Director, H.C.M. Rajasthan, Jaipur	Policy and Administration for Women's Welfare	U.K.	-do-	Excursion fare Rs. 10,463
6. Prof. S.D. Muni Centre for Political Studies JNU, New Delhi	Study for Sri Lanka's Presidential Election	Sri Lanka	March '89	Per diem of US \$315 for seven days
7. Mr. A. Daili Research Scholar Centre for the Study of Social System, J.N.U., New Delhi	Naga Movement and Political Modernization	Japan		Air fare Rs. 18,136. Per diem US \$800

**APPENDIX 14**

**RESEARCH INSTITUTES  
FINAL ALLOCATION AND DISBURSEMENT OF GRANTS TO THE RESEARCH INSTITUTES DURING 1988-89**

(Rs. in lakhs)

Sl. No.	Name of the Institute	Non-Plan Recurring		Plan recurring		Plan Non-recurring		Total	
		Allocation	Disburse- ment	Allocation	Disburse- ment	Allocation	Disburse- ment	Allocation	Disburse- ment
1	2	3	4	5	6	7	8	9	10
1.	ISEC, Bangalore	15.50	15.50	—	—	—	—	15.50	15.50
2.	CDS, Trivandrum	13.60	13.60	1.25	1.25	2.50	2.50	17.35	17.35
3.	CSSS, Calcutta	14.50	14.40	2.20	2.30	—	—	16.70	16.70
4.	GIS, Varanasi	10.00	10.00	1.00	1.00	—	—	11.00	11.00
5.	ANSIIS, Patna	10.00	10.00	0.50	0.50	—	—	10.50	10.50
6.	IPE, Hyderabad	6.30	6.30	0.75	0.75	3.00	3.0	10.05	10.05
7.	IEG, Delhi	16.70	16.70	1.60	1.60	1.16	1.16	19.46	19.46
8.	CSDS, Delhi	16.00	16.00	2.20	2.34	2.00	1.00	20.20	19.34
9.	CSS, Surat	6.00	6.00	1.00	1.00	1.15	1.15	8.15	8.15
10.	MIDS, Madras	8.50	8.50	2.10	2.10	—	3.09	10.60	13.69
11.	IIE, Pune	4.85	4.85	2.10	2.10	0.44	0.60	7.39	7.55
12.	GIDS, Lucknow	9.20	9.20	2.50	2.25	—	—	11.70	11.45
13.	CPR, New Delhi	6.50	6.50	1.20	1.20	2.00	2.00	9.70	9.70
14.	SPIE&SR, Ahmedabad	12.70	12.70	1.50	1.50	0.60	1.06	14.80	15.26

	1	2	3	4	5			
15. GBPSSI, Allahabad	8.00	8.00	1.60	1.60	7.25	7.85	16.85	17.45
16. CSD, Hyderabad	4.15	4.15	—	—	—	—	4.15	4.15
17. IDS, Jaipur	4.50	4.50	0.70	0.55	1.00	0.70	6.20	5.75
18. CRESSIDA, Calcutta	—	—	6.50	6.50	—	—	6.50	6.50
19. CRRID, Chandigarh	—	—	8.10	8.10	1.85	2.60	9.95	10.70
20. CWDS, Delhi	—	—	6.75	6.75	—	—	6.75	6.75
21. CESS, Hyderabad	—	—	4.50	4.50	—	—	4.50	4.50
22. NKCCDS, Bhubaneswar	—	—	2.00	2.00	1.50	1.50	3.50	3.50
23. GIAP, Ahmedabad	—	—	2.50	2.50	—	—	2.50	2.50
24. ISID, Delhi	—	—	4.00	4.00	0.50	0.50	4.50	4.50
25. ISC & D, Guwahati	—	—	1.00	—	—	—	1.00	—
	167.00	166.90	57.55	56.39	24.95	28.71	249.50	252.00

Note: Allocation for conducted workshop=Rs. 50,000/- and additional Rs. 2 lakhs were made available from Ministry of HRD.

## A.N. SINHA INSTITUTE OF SOCIAL STUDIES, PATNA

The main focus of research is development and change with emphasis on Agricultural and Rural Development. The Institute hosted the Annual Conference of the Indian Society of Labour Economics. A National Seminar on Rural Development and Administration was held in February 1989.

### RESEARCH

The following research projects were completed during the year:

1. Tradition, Belief, and Work Practices of Rural People Affecting Qualities of their Development in Bihar.
2. Political Economy of South Bihar.
3. Work Culture in Indian Organization.
4. A Study of Alternative Model for the Delivery of Health and Family Welfare Services in Tribal Areas of Bihar.
5. Rural Development and Poverty Alleviation.
6. Evaluation of Rural Water Supply.
7. Education and the Disadvantaged.
8. Study of Harijan Basties.
9. Impact of Mahila Vikas Sadan.
10. Dynamics of Poverty and Employment in Bihar.
11. Rural Water Supply.

**ONGOING PROJECTS**

- (1) Bench-Mark Study on Drought Prone Area of Bihar and Orissa (2)
- Shallow Tube Well and Rural Development in the Gangetic Plains: A Study of U.P., Bihar and Orissa (3) Role of Institutional Credit in Tribal Development in the Light of the Specific Socio-Economic Heads and Aspirations
- (4) Concurrent Evaluation of Integrated Rural Development Programme
- (5) Monitoring of the ICDS Scheme (6) Time Allocation for the Work of Anganwadi Worker (7) Norms of Resource Distribution in Work Situation
- (8) Analysis of Rainfall Data (9) Political Economy of North Bihar
- (10) Agricultural Growth and Potential in Bihar.

**NEW PROJECTS**

1. Bihar Rural Road Project
2. Statistical Analysis of Rainfall
3. Price Spread of Important Agricultural Commodities

**PH.D. PROGRAMME**

During the year 7 students were working on ICSSR fellowship and three students were receiving fellowships from the Institute.

**LIBRARY**

The Institute has a rich library having 24,384 books and 17,406 reports. The Library subscribes to 236 journals/periodicals. During the year under review, the Institute added 384 books and 806 journals to the stock.

**COMPUTER**

The Institute has a good computer centre which is made use of by the researchers from far and near. It also offers reprographic facilities to the library users.

**SEMINARS/CONFERENCES**

The Institute conducted 11 seminars/conferences and internal seminars in which the members of the faculty and visitors participated.

## FUNDS

(UNAUDITED)

<i>Receipts</i>	<i>Rs. in lakhs</i>	<i>Payments</i>	<i>Rs. in lakhs</i>
Opening Balance	13.11	Pay and Allowances including P.F. contribution	29.27
Government of Bihar		Doctoral Fellowships	0.22
Non-Plan	14.80	Ford Foundation	0.87
Plan	3.50	Equipment	0.47
ICSSR		Library	3.05
Non-Plan	10.00	Repairs and Maintenance	0.96
Plan	1.70	Furnishings and Fixtures	1.59
Research Projects	6.54	Research Projects	4.56
Own sources	6.42	Postage and Telegrams	0.06
		Miscellaneous and Other Expenses	2.47
		Closing Balance	12.55
Total	56.07		56.07

CENTRE FOR DEVELOPMENT STUDIES  
TRIVANDRUM

**RESEARCH**

The following research papers were completed and published:

1. 'Government Intervention and Technological Change: An Assessment of Indian Experience', K.K. Subrahmanian.
2. 'Agricultural Stagnation in Kerala: An Exploratory Analysis', K.P. Kannan & K. Pushpangadan.
3. 'Urban Labour Market Structure and Job Access in India: A Study of Coimbatore', (jointly with Rodgers, G. and Harris, J.) K.P. Kannan.
4. 'Studies on the Role of Fishermen's Organizations in Fisheries Management', John Kurein.
5. 'Some Questions Concerning Recent Agrarian Reforms in China', Chiranjib Sen and B.L. Agarwal.
6. 'Ethiopian Famines 1973-1985—A Case Study in J.P.O.' B. Gopalakrishna Kumar and A.K. Sen.
7. On Prices and Economic Power: Explaining Recent Changes in Inter-sectoral Relations in the Indian Economy.
8. Tackling Malnutrition: What Can Targetted Nutritional Schemes Achieve?
9. Consumption Disparities, Food Surpluses and Effective Demand Failures.
10. 'Markets and Famines', Martin Revallion.
11. 'Changing Ethos of Industrial Class', Raman Mahadevan.
12. 'Resources, Institutions and Strategies, Operation Flood and Indian Dairying', K. Narayanan Nair.
13. 'Trends in Area Production and Productivity of Coconuts in Kerala', K. Narayanan Nair and D. Narayana.
14. 'Ecology or Economics in Cardamom Development', K. Narayanan Nair, D. Narayana, and P. Sivanandan.

15. 'Costs and Benefits of Food Subsidies in India as per Pinstrup Andersen', P.S. George.
16. 'Dilemma of Cost of Cultivation in Kerala'.
17. 'State-wise Analysis of Agricultural Growth', Chandan Mukherjee jointly with A. Vaidyanathan.
18. 'Christians in India: A Demographic Study', Irudaya Rajan.
19. 'Age at Marriage: How Much Change'.
20. 'Widowhood and Remarriage among the Roman Catholics: An Evidence from Ecclesiastical Registers'.

#### **ICSSR PROJECTS**

1. 'Coconut Development in Kerala: An Export Evaluation', D.G.N. Rao with others.
2. 'Industrial and Economic Growth in North Kerala', Dr. Nambisan.

The following research groups organized in 1986-87, continued to function without any changes in membership: (1) Agriculture and Natural Resource Utilization, (2) Industry, (3) Social and Economic History, (4) Labour and Population Studies and (5) Theory and Policy.

#### **PH.D. PROGRAMME**

Fifteen M. Phil. students had submitted their M. Phil. dissertations, out of which eight students were awarded the degree by the Jawaharlal Nehru University. Of the total 29 Ph.D. students registered through the Centre (20 registered under Jawaharlal Nehru University and 9 under the University of Kerala), one person was awarded the Ph.D. degree and the dissertation of two students are under evaluation. The Population Development programme for the second batch of trainees was completed.

#### **PUBLICATIONS**

The following titles were published during the year:

1. *Essays on Federal Financial Relations*, I.S. Gulati.
2. *Bovine Economy in India*, A. Vaidyanatha.
3. *Land Transfers and Family Partition*, D. Rajasekhar.
4. *Ecology or Economics in Cardamom Development*, K. Na, Nriarayanan D. Narayana, and P. Sivanandan.

In addition 2 books are in the press, and 12 titles are being processed for publication. Also, one working paper has been published.

#### SEMINARS/CONFERENCES/WORKSHOPS AND LECTURES

1. Professor V.M. Dandekar, Indian School of Political Economy, Poona delivered the Third Joan Robinson Memorial Lecture on 30 and 31 January 1989. The topic of the lecture was 'Economic Growth and Political Equilibrium'.
2. In the Open Seminar Series, five seminars were conducted during the period.
3. Under the Population and Labour Studies Group, seven seminars were conducted. Under Theory and Policy Group two seminars were organized. Under Social and Economic History Group, four seminars were conducted. Under Agricultural and Natural Resources Group there were three seminars and under Industry Group three seminars were conducted during the period.
4. The academic staff of the Centre participated and presented papers in 34 seminars organized at national and international levels.

#### TEACHING AND TRAINING PROGRAMME

- (a) ICSSR Summer Fellowships for College Teachers: This year also ICSSR sanctioned Five Summer Fellowships with a view to encouraging teachers from postgraduate colleges, where library facilities are inadequate, to update their knowledge by making use of the Centre's library during the summer vacation. Five teachers were awarded the summer fellowships.
- (b) Training Programme in Population and Development: This year seventeen trainees participated in the course from different developing countries including three Indian candidates deputed by the Ministry of Health and Family Welfare.

#### ADVISORY SERVICES

Several members of the Faculty have served as members of a number of Committees/Advisory bodies appointed by the State Government, Central Government and other organizations.

#### LIBRARY

During the period the library received 1152 books as gift and purchased 832 books. It also acquired 591 working papers, 35 microforms, 54 volumes of photocopies. It received 460 current periodicals of which 324 were paid for.

## BUILDING ACTIVITY AND ACQUISITION OF COMPUTER

The shifting of the computer system from the present ad hoc site is being delayed mainly due to delay in getting the power transformer installed in the campus by the Kerala State Electricity Board. However, the facility at the ad hoc site is being used extensively without much difficulty. The computer centre has acquired all the major demographic software as well as a few computer training modules for planning exercises developed by various UN agencies.

## FUNDS

<i>Receipts</i>	<i>Rs.</i> <i>in lakhs</i>	<i>Payments</i>	<i>Rs.</i> <i>in lakhs</i>
Grant from ICSSR	20.97	Salaries and allowances	27.91
Grant from Government of Kerala		Staff welfare	4.23
Centres own sources	25.00	Visiting fellows	0.51
Other Income	1.59	Fellowship	1.20
	0.52	TA	0.69
		Printing & Stationery	0.56
		Library	3.23
		Utility services	2.63
		Establishment	2.47
		General charges	1.78
		Capital expenditure	2.87
Total	48.08		48.08

CENTRE FOR ECONOMIC AND SOCIAL STUDIES  
HYDERABAD

**RESEARCH**

The following research projects were completed during the year 1988-89:

1. 'Study on Trade and Capital Flow between Rural and Urban Areas', B. Sarveswara Rao and S. Subrahmanyam.
2. 'Supply Response of Rice Output in the Post-green Revolution Period: A Case Study of Andhra Pradesh', By-Product of the Study on 'Rice Market Intervention System', P. Ashok Kumar.
3. 'Study of Determinants of Labour Force Participation, Educational Attendance, Wages and Household Earnings in Andhra Pradesh', R. Radhakrishna, S. Sudhakar Reddy, and G.K. Mitra.
4. 'Consumption Sub-Model for Eighth Five Year Plan', R. Radhakrishna and C. Ravi.
5. 'Tribal Development Atlas Project—Scribing part of the work', Afzal Mohammad and A.K. Sengupta.
6. 'District Plan for East Godavari', S. Subrahmanyam, K.S. Reddy, and V. Rama Raju.
7. 'Economic Revaluation Study of Nagarjunasagar Project', S. Subrahmanyam.

**ONGOING PROJECTS**

- (1) Evolution of public policies in Andhra Pradesh for Rural Development 1850-1980—Implications and Consequences. (2) Study of Agricultural Labour in Andhra Pradesh. (3) Research Project on District Plan for the Districts of Anantapur and Adilabad. (4) Studies on State Finance and Fiscal Policy of Andhra Pradesh. (5) Pilot Study in Connection with Proposal on Land use Master Plan for Shore Area Development in Andhra Pradesh. (6) Study on the Role of Informal Sector in the City of Hyderabad. (7) Study on Variable Perceptions of Family Planning Methods and Quality of Services among Different Communities and Mobilization of Socio-

#### NEW PROJECTS

Economic Factors. (1) Studies of NREP and RLEGP in three Districts of Andhra Pradesh viz. East Godavari, Anantapur, and Adilabad. (2) Poverty and its Determinants—The Case of Andhra Pradesh. (3) Preparation of Relocation and Resettlement (R & P) Plan for Project Affected Persons under Singur Dam. (4) Scribing of Quadrangle Geological Maps of South India.

#### PUBLICATIONS

1. *Levels of Living in State Setting—A Case of Andhra Pradesh.*
2. *Centre-State Financial Relations—A Study in Levels of Development of States.*
3. *Monograph on Effects of Rice Market Intervention Policies in India—The Case of Andhra Pradesh* (This monograph by R. Radhakrishna and S. Indrakant has been published by the Asian Development Bank).

Besides, the faculty members of the Centre published articles/working papers and monographs in various journals and periodicals.

#### SEMINAR/CONFERENCES/LECTURES

During the year under report sixteen seminars were held. A workshop on VIII Plan Perspectives of Andhra Pradesh was held at the premises of the Centre for two days in February 1989 with financial assistance from the Government of Andhra Pradesh. Eminent Professors from different Universities and National Institute of Public Finance and Policy, Gokhale Institute of Politics and Economics, Dr. Y.K. Alagh, Member, Planning Commission, and a few secretaries to Government including Economic Adviser to Government of Karnataka participated in the workshop. Sixty-one papers covering various topics were presented at the workshop.

#### TEACHING/TRAINING PROGRAMME

The M. Phil. Programme in Development Studies which had commenced in 1986-87 in collaboration with A.P. Open University continued in this year also with an intake of 25 students. Four scholars of 1986-87 batch have been awarded the M. Phil. degree. Three scholars among the four were guided by CESS faculty.

The Centre and University of Hyderabad in collaboration with the University of Hamburg, West Germany have organized a four week course in February-March 1989 on Economic Analysis of Law for teachers and research scholars in Economics, Law and administrators incharge of Civil

Law. About 20 participants drawn from Law and Economics Faculties, various public organizations, and lawyers have attended this course.

#### ADVISORY SERVICES

Prof. R. Radhakrishna was represented in various advisory boards and committees of the Planning Commission. A few faculty members were also represented on various committees.

#### CONSULTANCY AND GUIDANCE SERVICE/DATA BANK

The ICSSR has selected the Centre for the scheme of guidance and consultancy services in data processing for the benefit of the research scholars with financial assistance of Rs. 10,000. During the year under report six research scholars availed the benefit of this scheme involving computer analysis and data processing on computer.

The Centre is building a data bank on the economy of Andhra Pradesh. Information has been collected on Household Consumers Expenditure Survey (NSS State Sample) 32nd Round 1977-78; Household Employment-Unemployment Survey (NSS State Sample) 32nd Round 1977-78 and 38th round 1983. District-wise Domestic Products for the year 1960-61 to 1978-79; Agricultural Data Files; and Shore Area Data.

#### LIBRARY

The Centre has a library with about 9,158 books on subjects of social sciences. Journals, both foreign and Indian, numbering about 89 were subscribed. The Centre receives 22 journals by gratis. Back volumes for 801 journals have been added. During the year under report 768 books and back volumes numbering 144 have been added.

The Library of the Centre is one of the Depository Libraries for World Bank Publications. The Asian Development Bank has also enrolled the Centre in its mailing list to receive Economic Staff papers and their journals. The Centre continues to maintain liaison with research institutions at home and abroad, and thereby receives their research output.

#### COMPUTER

The Centre has acquired 2 Micro Computers. One is a 16 bit machine with 256 KB memory and the other one is 8 bit machine with 64 KB memory, both being compatible and each having a floppy disc drive and has a printer which can be attached to either. The cartography unit of the Centre is fully equipped with scribing instruments and films besides drawing instruments.

CESS, H, 1988-89

## FUNDS

<i>Receipts</i>	<i>Rs.</i> <i>in lakhs</i>	<i>Payments</i>	<i>Rs.</i> <i>in lakhs</i>
Grant from ICSSR (Recurring)	4.50	Salaries & Allowances	13.60
Areas of Revision of Pay Scales	1.36	Library	1.67
Government of Andhra Pradesh	15.00	Academic Programmes	0.95
		Telegram/Telephone/ Postage	0.58
		TA/DA	0.27
		Equipment & Furniture	0.54
		Building Maintenance	0.42
		Miscellaneous Expenses	0.72
		Closing Balance	2.11
Total	20.86		20.86

CENTRE FOR POLICY RESEARCH  
NEW DELHI

IMPORTANT EVENTS

The CPR has undertaken a major programme of research into the Problems of Governance in India. The Governance issues are also important in the neighbouring countries. The CPR therefore proposes to study the Governance Problems in South Asia especially in Pakistan, Bangladesh, Nepal, and Sri Lanka.

RESEARCH COMPLETED

1. Application of Science and Technology for Economic Development of Goa.
2. General Insurance Corporation of India: Human Resource Development Report.
3. Ganga-Brahmaputra-Barek Basin.
4. Policy Science and Policy Making in India.
5. India's Middle Class and Polity.
6. Political Study of Prime Minister.

ONGOING STUDIES

(1) Indian Cabinet as Policy Institution. (2) Political Economy of Protection in Selected Capital Goods Industries in the Indian Economy. (3) International Banking and Economy. (4) Bihar: Development and Social Change. (5) Research and Development in Personnel Selection.

NEW STUDIES

(i) Crisis of the Indian Party System. (ii) Problems of Governance in South Asia. (iii) Political Economy of International Relations. (iv) Reservations Policy in the matter of Selections. (v) Review of Recruitment Policies and Procedures.

#### PUBLICATIONS

During the year, the CPR published the following research studies:

#### BOOKS

1. *SAARC-ASEAN: Prospects and Problems of International Cooperation*, Bhabani Sen Gupta.
2. *Violence and Response—A Critique of the Indian Criminal Justice System*, P.R. Rajgopal.
3. *Economic Development of Goa through Application of Science and Technology—Report prepared for the Government of Goa*, P.D. Malgavkar and V.A. Pai Panandiker.
4. *General Insurance Corporation of India's Human Resource Development Committee Report*, P.K.J. Menon, R.P. Goyal and V.A. Pai Panandiker.
5. *High Technology: Managerial Considerations*, P.D. Malgavkar.

#### MIMEOGRAPHS

1. *Gandhi-Nehru Polarity: Building Hunger-Free India after Independence*, B.M. Bhatia.
2. *Import and Export Policy 1988-91: A Preliminary Appraisal*, Charan Wadhva.
3. *India-Malaysia Trade: Problems, Opportunities and Strategies*, Charan Wadhva.
4. *Decentralization below the State Level—Need for a New System of Governance*, Nirmal Mukarji.
5. *National Integration*, L.P. Singh.

Besides the above publications of the Centre, the CPR faculty contributed 200 articles to journals and leading national dailies on current topics.

#### INSTITUTIONAL MEMBERSHIP

A number of State Governments, public and private sector undertakings, institutions etc. continued their support to the Centre during the year.

#### LIBRARY

During the year 1988-89, 380 books were added to the Library of the Centre. At present, the Library has a collection of about 8,000 volumes including

bound periodicals. The Library subscribed to 123 research journals and received on gratis 28 periodicals, making a total of 151 journals and periodicals. In addition to these, 15 daily newspapers were received in the Library.

<i>Receipts</i>	<i>Rs.</i> <i>in lakhs</i>	<i>Payments</i>	<i>Rs.</i> <i>in lakhs</i>
<b>ICSSR grants:</b>			
Non-Plan	8.95	Salaries	20.49
Plan	1.20	Library Books & Periodicals	1.56
Membership Fees	0.67	Printing & Stationery	0.68
Examination &			
Testing Fees	24.95		
Projects	10.44	Building, Equipment & Furniture	1.68
Other Income	2.30	Conferences, Lectures & Project Expenses	7.51
		Other Establishment &	
		Misc. Expenses	16.00
		Excess of Income over Expenditure	0.59
<b>Total</b>	<b>48.51</b>		<b>48.51</b>

CENTRE FOR REGIONAL ECOLOGICAL AND DEVELOPMENT  
ALTERNATIVES, CALCUTTA

**RESEARCH COMPLETED**

The following research project was completed: (i) Long Term Policies for Mineral Resources Utilization—A Study from Eastern India (for Department of Science and Technology, Government of India).

**ONGOING STUDIES**

(i) Drug Industry: A Study of its interface with Health Care and Medical Research (Council of Scientific and Industrial Research). (ii) Publication of the Works of the Late Professor Nihar Ranjan Ray (for Indian Council of Historical Research (ICHR)). (iii) Biomass Research Centre for Eastern India at Purulia (for Department of Non-Conventional Energy Sources, Government of India (DNES)). (iv) Evaluation of Anti-Poverty Programmes in Eastern India (Planning Commission, Government of India). (v) Evaluation of Environment, Health and Nutritional Programmes in Eastern India (Planning Commission, Government of India). (vi) Evaluation of Vaishali Area Small Farmers' Association (VASFA-NABARD). (vii) Publication of the Unpublished Evidence Volumes and Allied Papers of the Famine Enquiry Commission of Bengal, 1943 (Nanavati Papers) for Indian Council of Historical Research (ICHR). (viii) Four Figures from Bengal in the History of Science in India in the Colonial and Post Independence period (for NISTADA, New Delhi). (ix) Computerizable Bibliographic and Thesaurus Modules for Indira Gandhi National Centre for Arts (IGNCA). (x) Recycling of Wastes Disposal at Kismet Trenching Ground, Howrah for Department of Environment, Government of India.

Among the other ongoing projects/activities, the Centre for Studies in Indo-Bangladesh Relations, a wing of CRESSIDA, sponsored by the Ministry of External Affairs, Government of India, has been engaged in useful work as programmed by the concerned Department of the Ministry of External Affairs. The Nihar Ranjan Ray Centre for National Integra-

tion, another wing of CRESSIDA, has been continuing its documentation and publication activities.

#### PH.D. PROGRAMMES

One staff member, registered with the Jadavpur University has submitted his theses for Ph.D., another staff member has been awarded Ph.D. by the Calcutta University and two staff members (Bhubaneswar Unit, Orissa) are working on their Ph.D. theses, assisted by a grant from the Ministry of Tribal Affairs, Government of India.

#### PUBLICATIONS

The Centre brought out the following publications during the year:

1. *Bangla Bhasa O Bangali Samaj: Bharate O Bangladeshe*—A major volume containing the proceedings of the 1986 Seminar on Language and Society in Bengal.
2. *Gramonnyayaner Abhijnata: Bharate O Bangladeshe*—This Volume contains 20 research articles by the faculty.

#### ADVISORY ROLE

Members of the faculty of the Centre have served on various state and national level committees and organizations.

#### LIBRARY

About 140 books and journals have been added to the old stock during the reference year. The Library continued with the clippings of relevant articles and other items from the newspapers subscribed. During the year library has prepared a bibliography of books published from Bangladesh.

## FUNDS

<i>Receipts</i>	<i>Rs.</i> <i>in lakhs</i>	<i>Payments</i>	<i>Rs.</i> <i>in lakhs</i>
Opening Balance	3.98	Salary	6.96
Grant from ICSSR	7.97	TA & Conveyance	0.92
Ministry of Planning		Vehicle	0.95
Government of India	2.14	Establishment	0.50
Department of Science & Technology,		Postage, Printing & Stationery	0.87
Government of India	0.19	Books & Journals	0.25
Grant from CSIR	1.09	House Rent	1.72
Grant from ICMR	1.18	Meetings & Seminar	0.15
Ministry of External Affairs		Delhi Office Expenses	3.50
Project funds	1.70	Survey Expenses	0.45
Centre's own resources	0.42	Misc. & Other expenses	1.78
	1.49	Closing balance	2.11
Total	20.16		20.16

## CENTRE FOR RESEARCH IN RURAL & INDUSTRIAL DEVELOPMENT, CHANDIGARH

### GENERAL

A major thrust in the academic activities of the Centre was introduced with the acceptance of the scheme of holding of 55 grassroot seminars, 5 regional seminars and a national debate. This project has been approved by the Ministry of Human Resource Development, which sanctioned a grant of Rs. 55 lakhs. The seminars are, in a way, the follow-up of the National Seminar on 'Nation-Building, Development Process and Communication' held on 3-7 December 1988, under the auspices of Shri P.N. Haskar and sponsored by the following institutions: (a) Indian Statistical Institute, Calcutta; (b) Centre for Research in Rural and Industrial Development, Chandigarh; (c) Giri Institute of Development Studies, Lucknow, (d) Indian Institute of Mass Communication, New Delhi; (e) Centre for Area Development and Action Research Studies (CADARS), New Delhi.

The Centre for Research in Rural and Industrial Development, Chandigarh was also assigned the task of organization and co-ordination. Between January and March 1989, thirteen grassroot seminars have been held all over India, at different places in the States of Andhra Pradesh, Punjab, Uttar Pradesh, Tamil Nadu, Karnataka, Assam, Manipur, Goa and Maharashtra.

In addition to the above, the Centre had its usual seminars and discussion meetings and visits by scholars.

### RESEARCH COMPLETED

Following research projects were completed during the year.

1. Border Areas of Punjab, Jammu and Kashmir and Rajasthan: A Search for Development Strategy (Report on Punjab).
2. Communal Violence and Its Impact on National Integration and Development (A Report on Jabalpur and Ratlam).
3. Special Central Assistance Scheme for the Scheduled Caste Households of Punjab.

4. Adult Education Programme in Punjab: An Evaluation (Volume I).

**ONGOING STUDIES**

(1) Research Project on Border Areas of Jammu & Kashmir and Rajasthan: A Search for Development Strategy; (2) Socio-Cultural and Economic Development: Its Impact on Population Growth, Control and Re-distribution; (3) Communal Violence and Its Impact on National Integration and Development (Varanasi, Allahabad, and Shahjahanpur); (4) Madrasa Education in India: A Study of Its Past and Present; (5) Adult Education Programme in Punjab: An Evaluation (Volume II); (6) A Study of Demand and Supply Conditions of Power in Border Areas of Punjab; (7) Evaluation Study of Leather Artisans Training Programmes in Punjab; (8) Concurrent Evaluation of Health and Family Welfare Programme in Punjab, Haryana, Himachal, and Jammu and Kashmir; (9) A Preliminary Study of the Border Areas of Himachal Pradesh.

**PUBLICATIONS**

The Centre is publishing a quarterly *Man and Development* regularly.

**RESEARCH ARTICLES**

During the period under review the faculty members of the Centre contributed eight papers/articles in different journals.

**SEMINARS/CONFERENCES**

The Centre organized five seminar/conferences and lecture series.

**RESEARCH METHODOLOGY TRAINING COURSE**

The Centre organized a Research Methodology Training Course during the year.

**LIBRARY**

The Centre acquired 1,300 books and 71 foreign journals during the year.

## FUNDS

<i>Receipts</i>	<i>Rs.</i> <i>in lakhs</i>	<i>Payments</i>	<i>Rs.</i> <i>in lakhs</i>
Opening Balance	5.38	Salaries and Allowances	14.87
Grant from ICSSR (Recurring)	8.10	Library	3.45
Arrears of Revised Pay Scales	1.35	Printing	0.72
Non-recurring	2.60	Building Construction	7.51
Grant from Government of Punjab (Recurring)	8.10	Projects	21.41
Non-recurring	4.00	Miscellaneous	5.05
Research Projects	16.53	Closing balance	3.29
Ministry of Human Re- source Development	1.25		
Centre's own sources	8.99		
 Total	 56.30		 56.30

CENTRE FOR SOCIAL STUDIES  
SURAT

RESEARCH COMPLETED

The following research projects were completed during the year:

1. Mid-Day Meals Scheme in Gujarat—An Evaluation.
2. Voluntary Organization in Gujarat—An Exploratory Study.
3. Female Workers in Jari and Embroidery Industry.
4. Agricultural Profile of the Dangs District.
5. Drought 1987—Crisis and Response.

ONGOING PROJECTS

(i) Class and Agrarian Structure. (ii) Class Formation and Dominance in Rural Gujarat. (iii) A Comparative Study of Hindu and Christian Wan-kars of the Central Gujarat. (iv) Directory of Voluntary Organizations in Gujarat. (v) Dynamics and Evaluation of the Resettlement and Rehabilitation Programme for the Sardar Sarovar (Narmada) Project. (viii) Rural Credit System in 19th Century Gujarat. (ix) Social Distribution and Tribal Sectarianism in South Gujarat. (x) Social Support System for the Aged—Case Studies in Rural India. (xi) Society and Literature—Aspects of Social Consciousness in Modern India.

NEW PROJECTS

(i) Comprehensive Development Plan of Bharuch District. (ii) An Evaluation of Fish Farmers' Development Agency of Surat District. (iii) The Maldharis: A Study of their Life and Development Perceptions. (iv) The Nature and Conditions of the Working Class in Small-Scale Industries: A Gujarat Case Study. (v) Nation Level Study on Rural Migrant Labour. (vi) Diamond Workers in Surat City.

#### **FOURTH I.P. DESAI MEMORIAL LECTURE**

The Fourth I.P. Desai Memorial Lecture was delivered by Professor M.S. Gore on 'Social Movements and the Paradigm of Functional Analysis', on 9 January 1989.

#### **PH.D. PROGRAMME**

ICSSR Funded Doctoral Fellowships: (1) Satyakam Joshi; A Study of Forest Labour Co-operative Societies of South Gujarat. (2) R. Sitha Raman; Civil Rights Movements in India.

#### **POST-DOCTORAL FELLOWSHIP (ICHR FUNDED)**

Dr. Geetanjali Pandy; Women, Untouchables and the Nationalist Intelligentsia during the first half of the 20th Century.

#### **OTHER DOCTORAL STUDENTS**

(i) E.N. Ashok Kumar; Communications and Rural Development: A Case Study of Karnataka Villages. (ii) G.B. Shukla; Ideology and Support base of a political Theory—A Case Study of Bharatiya Janata Party in Gujarat. (iii) G.V. Siva Reddy; Harijan Political Leaders.

#### **PUBLICATIONS**

The Centre has started a series of Occasional Papers with a view to ensuring early and regular dissemination of at least part of the work done.

This year two papers appeared.

*Becoming a Marginal Native* by Lancy Lobo and *Emergence of a Land Market in Jalpaiguri (North Bengal), in the Early Twentieth Century* by Amit Mitra.

#### **I.P. Desai Memorial Lecture: 3**

'Social Processes and Dimensions of Indian Nationalism', Yogendra Singh.

During the year, the faculty members of the Centre published 44 papers in different journals and newspapers.

#### **SEMINAR**

A seminar on the theme of 'Drought 1980s: Crises and Response' was organized by the Centre—as a part of the Drought study programme—from 12

to 14 December 1988. Besides 13 papers, five oral presentations were made at the Seminar. More than 60 persons participated in the seminar.

#### **LECTURES**

The Centre organized 29 lectures during the year.

#### **TRAINING PROGRAMME/COURSES**

The Centre organized a training course on Computer Applications in Social Sciences for two weeks from 20 June to 2 July this year. The training programme was to instill skills for designing and using computer programme routines for analysing social science data in various ways.

#### **ORIENTATION COURSES**

During the year, the Centre organized two orientation lectures—Discussion programmes under the titles Tribal Society and Large Projects: Discussion for the Postgraduate students of Tata Institute of Social Sciences, Bombay and of St. Xaviers College, Bombay. The main objective of these lectures was to provide a perspective on different aspects of tribal life to the students. Besides giving them the knowledge about these aspects.

#### **WORKSHOP**

The Centre organized a workshop-cum-training school on 'Understanding Society: Approaches and Methods' for activists and young researchers interested in applied research on social transformation. Para-activists and researchers from Surat, Baroda and Ahmedabad participated in the programme.

#### **CONSULTANCY AND ADVISORY SERVICE**

Senior faculty members of the Centre are the members of various State Government Departments, board of studies of the universities, and board of University teaching, district planning board and are also the members of governing board of other research institutes.

#### **LIBRARY**

The Centre's library acquired 423 books and received 271 books by way of donation during the year 1988-89. The institute has subscribed 202 journals, out of these 148 are Indian and 70 foreign. In addition 15 journals have been received on exchange basis and 15 as gratis. The library also prepares ad hoc bibliographies, provides limited reprography services for paper clippings also. Inter-library loan services are also available.

**FUNDS**

<i>Receipts</i>	<i>Rs.</i> <i>(in lakhs)</i>	<i>Payments</i>	<i>Rs.</i> <i>(in lakhs)</i>
<i>Non-Plan</i>			
From ICSSR	6.00	Pay & Allowances	8.66
Government of Gujarat	6.00	Library	1.60
Other Receipts	0.47	Misc. Expenditure	2.21
	<b>12.47</b>		<b>12.47</b>
<i>Plan</i>			
ICSSR	1.00	Pay & Allowances	2.16
Government of Gujarat	1.00		
Excess of Expenditure over Income	0.16		
<b>Total</b>	<b>2.16</b>		<b>2.16</b>

CENTRE FOR STUDIES IN SOCIAL SCIENCES  
CALCUTTA

**RESEARCH COMPLETED**

The following research projects were completed during the year:

1. Nandalal Bose and Indian Modernity
2. Haraprasad Shastri Rachana Samgraha—(Vol. IV)
3. What happened to the Hand-Sector in the Spinning and Weaving Industries in 19th Century India
4. Poverty and Family Size
5. Family Size Dynamics
6. Upanibesher Samaj O Sangbadikatar Gadya (in Bengali)

**NEW PROJECTS**

(i) 'Social Existence: Forms of Labour in Metropolitan Calcutta'; (ii) 'The Sociology of the Use of Perso-Arabic Words in Bengali'—the project consists of studies in (a) the lexicographical problem, (b) changes in patterns of the use, (c) pattern of semantic changes, (d) politics of vocabulary, (iii) Family in Bengal : the study in the first stage will investigate the construction of family and domestic morality in 19th century Bengal.

**ONGOING PROJECTS**

(i) Evaluation of Land Reforms in West Bengal: (a) West Bengal Agriculture; (b) Emerging Land Ownership Pattern in Different States of India; (c) Agricultural Labour Wage. (ii) Women's Studies; (a) Inter-Regional Differences in Indian Women's position; (b) Role of Women in the Silk Industry of Bengal, 1760-1920; (c) Trends in Women's Employment 1961-1981; (d) Sexual Division of Labour: Myths and Reality in the Indian Context; (iii) Determinants of Housing Demand in Urban India; (iv) Nature and History of Industry and Finance in Colonial and Contemporary India and more generally into Issues of Planning and Development in the Third

World; (v) Marxism and Social Change; (vi) Growth of Urban Centres in the Brahmaputra Valley: Development of Secondary Industry in the Area as a Response to the Spread of Tea Plantations; (vii) Calcutta in Maps: (a) The Making of Maps and Map-makers; (b) The Evolution of the Urban Landscape of Calcutta Based on Historical Maps; (viii) Demographic Studies: (a) Population Growth and Land Use; (b) China: Birth Rates during the Great Leap Period; (ix) The State and Social Organization: (a) Themes Relating to the Social Structure of India; (b) The Interface between Production Relations, Culture and Politics in the Context of Bengal and of India in General; (x) Structural Anthropology: A Critique; (xi) The Tribal World of North-East India: History, Institutions, and Problems; (xii) History of India from 1707 to 1885; (xiii) Peasant Consciousness and Peasant Rebellion; A Study of the Consciousness of Ordinary People in the Context of Revolutions and in Their Normal Course of Life: Insurrection of 1857; (xiv) Economic History of Mid-Twentieth Century Bengal: A Study on the Questions of Indebtedness, Alienation of land from Peasants, the Formation of Rural Credit Markets etc.; (xv) Silk Trade and Traders of Kassimbazar, 1700-1750; (xvi) Collected Works of Haraprasad Shastri; (xvii) The Linguistic and Social Issues Centering on the Formation of Bengali Prose; (xviii) Class Formation among Colliery Workers of Eastern India, 1939-79; (xix) Formation of Working Class: A Study of the Labour Force of the Rourkela Steel Plant; (xx) Political Economy of the Development of Public Sector in India; (xxi) Bengal 1920-1947 : Culture and Dominance.

#### **PH.D. PROGRAMME**

Under the supervision of the Centre's academic staff 29 research students pursued their Ph.D. studies. Of them 12 were ICSSR Doctoral Fellows. Among them Smt. Ruma Chatterjee has been awarded Ph.D. degree from the Calcutta University for her research on 'Fortunes of Artisanal Industries in Bengal, 1870-1920'. Smt. Tapti Roy has also been awarded Ph.D. degree from the Calcutta University for her research entitled 'Politics of the Insurrection of 1857 in Bundelkhand'. Smt. Maitreyi Barua (ICSSR Doctoral Fellow, 1982-83) submitted her thesis in May 1988 to the Calcutta University on the topic 'Habitat and Economy in an Eastern Himalayan Enclave: Case Study of the Rangeet Basin'.

#### **PUBLICATIONS**

##### **BOOK**

*Nandlat* by Satyajit Chaudhury

## SEMINAR PROCEEDINGS VOLUME

*The Indian Nation in 1942* by Gyanendra Pandey.

## LECTURE SERIES

1. 'Time, Inflation and Growth: Some Macroeconomic Themes in an Indian Perspective' (R.C. Dutt Lectures on Political Economy, 1984) by Prabat Patnaik.
2. 'An Indian Historiography of India: A Nineteenth-Century Agenda and its Implications' (S.G. Deuskar Lectures on Indian History, 1987) by Ranajit Guha.
3. 'India's Agricultural Development in a Regional Perspective' (R.C. Dutt Lectures on Political Economy, 1986) by A. Vaidayanathan.
4. 'Confrontation of Cultures' (S.G. Deuskar Lectures on Indian History & Culture, 1986) by Bimal Krishna Matilal.

## OCCASIONAL PAPERS SERIES

1. *The Local State and Rural Policies: A Study of Digapahandi Block, 1957-1983* by Arun Kumar Patnaik.
2. *Some Quantitative Aspects of the Changes in Manufacture in India, 1880-1900* by Debdas Banerjee.
3. *Agricultural Price Policy: A Survey with Reference to the Indian Food-grain Economy* by N. Krishnaji.
4. *The Story of Kassimbazar: Silk Merchants and Commerce in the Eighteenth Century* by Rita Mukherjee.
5. *The Mentality of Subalternity: Kantanama or Rajdharna* by Gautam Bhadra.
6. *Keynes, India and the Gold Standard* by Amiya Kumar Bagchi.
7. *Representation and Class Politics in the Theatre of Utpal Dutt* by Himani Banerjee.
8. *The Structure of Structure or the Appropriation of Anthropological Theory*.

## SHORT-TERM VISITING FELLOWS

Under the Short-Term Visiting Fellowship programme of the Centre Professor Parbati Kumar Sarkar who retired recently as Professor in the Division of Area Studies and Geography of the State University of New York, U.S.A., was invited. Professor Sircar was attached to this Centre for a

period of three months from 18 July 1988 and gave seminars on 'Africa: Population, Food and Environment' and 'Development and Environment in India' in September 1988.

#### **VISITING RESEARCH SCHOLARS/FELLOWS**

Four new visiting research scholars/fellows joined the centre during the year: Amal Ray (Recent Reforms of Grassroots Democracy in India), Ruchira Ganguly-Serase (Child Labour in Urban India), Arild Engelsen Rudd (Land Reform and Political Mobilization in West Bengal), and Karin Marcel (A Case Study of Women in the Household Economy of an Indian Squatter Settlement).

#### **SEMINARS**

During the period 14 seminars were organized in the Centre in which scholars from other universities/institutions in India and abroad spoke. The speakers included 9 foreign and 9 Indian scholars.

#### **STUDY GROUP ON THE POLITICAL ECONOMY OF INDIA**

Under the programme a series of discussions were held on various aspects of economics with eminent Indian Scholars and economists.

#### **TEACHING AND TRAINING PROGRAMME**

The RTP course is meant for full-time research students in the early stages of their doctoral work and involves one year of lectures, reading courses and written assignments. The course is designed to be equivalent to an interdisciplinary M. Phil. Course in the social sciences. The Session 1987-88 was completed during the year and the successful candidates were awarded certificates. The Session of 1988-89 started from August 1988 for which eleven scholars were selected.

The faculty members are regularly taking part in teaching in the RTP course of the Centre and are also continuing their part-time teaching assignments at the Calcutta University, Kalyani University, Rishi Bankim Chandra Evening College, etc.

#### **DISTINGUISHED VISITORS**

Four distinguished scholars from Germany, U.S.A., and China visited the Centre and had a meeting with the Director and faculty members.

In addition, delegation of eight Chinese scholars from the Chinese Academy of Social Sciences, Beijing, led by Mr. Liu Kan, visited India on the

ICSSR-CASS bilateral programme under the India-China Cultural Agreement. The delegation was in Calcutta from 13 to 15 December 1988. Among other programmes the delegation had a meeting with the scholars of the CSSC where they discussed various issues of mutual interest.

#### **ADVISORY SERVICES**

The Academic members of the Centre were represented on various bodies of State/Central Governments, other institutions/Universities.

#### **CONSULTANCY AND GUIDANCE SERVICES**

Prof. Amiya Kumar Bagchi, who was entrusted by the State Bank of India to write a history of the Bank since the inception of first Presidency Bank, has completed the second volume entitled 'The Presidency Banks and the Indian Economy: 1876-1914'. The volume has been sent to the press and it is expected to be published by Oxford University Press in the beginning of May 1989.

#### **LIBRARY**

The Library has added to its collection 612 volumes of books and government reports during the year, of which 163 volumes were received as gift from various institutions and organizations. The volumes received as gift include about 100 volumes of government reports offered by the National Library, Calcutta from their duplicate collection. At the closing of the year, total book collection figure of the Library was 11,287 volumes. 145 journals were on the current subscription list, of which 74 and 71 were published from India and abroad respectively.

The Library has established publication exchange programme, during the year, with World Institute for Development Economic Research (WIDER), Helsinki, a research and training centre of the United Nations University (UNU).

## FUNDS

<i>Receipts</i>	<i>Rs.</i> (in lakhs)	<i>Payments</i>	<i>Rs.</i> (in lakhs)
ICSSR (Non-Plan)	14.40	Pay & Allowances	28.69
ICSSR (Plan)	2.30	Library	2.25
Government of West Bengal (Non-Plan)	14.40	Projects/Seminar/Training Programme	0.92
Government of West Bengal (Plan)	1.70	Equipment/Furniture	0.11
Government of West Bengal Capital Grant	20.08	Publication & Printing	0.50
Fellowships	3.20	Fellowships	2.44
Misc. & Others	2.42	Other Establishment Expenses	3.51
		Amount retained for payment of cost of Land for New Campus	20.08
<b>Total</b>	<b>58.50</b>		<b>58.50</b>

CENTRE FOR THE STUDY OF DEVELOPING SOCIETIES  
DELHI

IMPORTANT EVENTS

This year the Centre has completed twenty-five years of its existence. On this occasion, a comprehensive Research Report covering the work of the Centre during the period 1963-1988 has been brought out.

The Centre has drawn up a programme of Silver Jubilee celebrations. This started with a series of public lectures. The First one was delivered by Professor G.K. Shirokov, Dy. Director of the Institute of Oriental Studies, Moscow, based on his extensive study of 'Developing Countries in the World Division of Labour'. This was followed by two more public lectures: (i) Change and Intervention: Self-Realization Instead of Development' by Professor Majid Rahnema (a distinguished Iranian scholar and leading educationist) and (ii) 'The Concept of Political Culture' by Professor Martin Greiffenhagen of the University of Stuttgart, Federal Republic of Germany.

The Centre has planned more lectures, seminars, dialogues and workshops to mark the Silver Jubilee year.

RESEARCH COMPLETED

The following research studies/projects were completed during the year:

1. 'Project on the Hindu Vision of a Desirable Society', Ashis Nandy and D.L. Sheth.
2. 'Regional Cooperation in South Asia', Rajni Kothari and R.K. Srivastava.
3. 'Politico-Administrative Strategy of Development', Ramashray Roy.
4. 'Third Survey of Research: Representations and Reality—The NGO Sector', D.L. Sheth and Harsh Sethi.

#### ONGOING PROJECTS

(1) 'Problems of Female Domestic Servants in Delhi and U.P.', Harsh Sethi. (2) 'Survey of Indian Writings on International Relations', Bashiruddin Ahmed and R.K. Srivastava. (3) 'Organizing Data and Supportive Documentation for Transfer of Data to the ICSSR', Ramashray Roy and V.B. Singh. (4) 'Development and Technological Transformation in Traditional Society', Ashis Nandy. (5) 'Indian MPs: A Socio-Economic Background Study', R.K. Srivastava and V.B. Singh. (6) 'Some Paradigmatic Aspects of Science and Technology in India', Giri Deshingkar and Shiv Vishvanathan.

#### NEW PROJECTS

1. 'Study on Fuel and Fodder', B.K. Roy Burman.
2. 'Analysis of the Situation of Children in India', D.L. Sheth and Harsh Sethi.
3. 'Concept Categories and Terms in Post-Colonial Indian Politics', D.L. Sheth and T.V. Satyamurthy.

#### DOCTORAL FELLOWSHIPS

Out of the fifteen scholars working towards their Ph.D. degrees in various social science disciplines under the guidance of the Centre's faculty, eleven were recipients of ICSSR doctoral fellowships. During the past year, one doctoral fellow was awarded the Ph.D. Degree, while three others submitted their theses.

#### PUBLICATIONS

The Centre publishes two quarterly journals, namely, *China Report* and *Alternatives*. *China Report*, a journal devoted to East Asian Studies, is published on the Centre's behalf by Sage Publications Ltd., New Delhi. It carries articles, reviews, notes, documents and translations from Chinese materials mainly pertaining to developments in China and Japan but also India-China relations. *Alternatives* is devoted to global processes and their implications for human choices; it is edited at the Centre but is published and distributed by Butterworths Scientific Ltd., England. Besides, the members of the faculty published articles in Indian and Foreign newspapers and journals.

#### VISITING FELLOWS

Under the Ford grant, the Centre had instituted visiting fellowships at various levels for carrying out short-term research of common interest.

During the year the following scholars were invited as Visiting Fellows at the Centre: (1) Bhikhu Parekh, (2) B.K. Roy Burman, (3) Bharat Wariawalla, (4) Harsh Sethi, (5) C.R.M. Rao, (6) Ms. Tejinder Walia, (7) R.S. Bajwa.

Besides, 27 scholars from various foreign universities were either affiliated with the Centre or visited the Centre during the year 1988-89.

#### SEMINARS/LECTURES

Special mention must be made of public lectures delivered under the Centre's Silver Jubilee celebrations programme of public lectures.

1. 'Rationality, Social Norms and Collective Action', Prof. Jon Elster.
2. 'Are There Conventional Alternatives to Nuclear-based Security?' Dr. Alex Glikman.
3. 'Adjusting to a Multi-Racial Society—Experience in the U.K.', Dr. Michael Dey.
4. 'Population Problems of Countries of South Asia', Dr. A.V. Zabolotsky.
5. 'Developing Countries in the World Division of Labour', Prof. G.K. Shirokov.
6. 'Trial by Court: The Case of Gajjan Singh Fauja', Dr. Veena Das and Dr. R.S. Bajwa.
7. 'Yugoslav Socialist Self-Management: Domestic-Foreign Policy Imperatives', Dr. Robin Allison Remington.
8. 'Possibilities of a Solution in Punjab', K.L. Sharma.
9. 'Change and Intervention: Self-Realization Instead of Development', Prof. Majid Rahnema.
10. 'The Concept of Political Culture', Prof. Martin Greiffenhagen.

In addition to the above lectures/seminars, the Centre's China Study Group continued its regular fortnightly seminars on 'China and East Asia', attended by the scholars from the Centre, University of Delhi and Jawaharlal Nehru University.

**TEACHING AND TRAINING PROGRAMME**

The Centre, in association with the Council for Social Development and with the financial assistance from the ICSSR, runs a Survey Research Training Centre (SRTC). This year two courses, namely Foundation Course in Survey Research (18 April to 6 May, 1988) and Data Processing Course in Social Sciences (21 November to 3 December 1988) were organized by the SRTC.

**ADVISORY SERVICES**

Several members of the Centre's faculty are associated with various national and international, government and voluntary agencies serving on their governing, steering and advisory bodies.

**CONSULTANCY AND GUIDANCE SERVICES**

This year three research scholars from various Indian Universities availed of these services. In addition, at the individual level, a very large number of Indian scholars consulted the Centre's faculty on their researches.

**LIBRARY**

During the year the library added 375 volumes to its collection of books. The Centre also subscribed or received on exchange basis, 145 national and international journals during the year. The library subscribes 10 national and regional newspapers.

**BUILDING ACTIVITY AND ACQUISITION OF COMPUTER**

Apart from two PCs acquired during the previous years, the Centre got its old PC converted into an IBM PC/XT compatible machine during this year by changing the mother-board, the power supply unit and by installation of a 40 MB hard-disc drive along with a hard-disk drive controller card.

## FUNDS

<i>Receipts</i>	<i>Rs.</i> <i>(in lakhs)</i>	<i>Payments</i>	<i>Rs.</i> <i>(in lakhs)</i>
<b>Non-Plan</b>			
Grants from ICSSR	16.00	Establishment	14.85
Miscellaneous Income	0.35	Printing & Stationery	0.44
Excess of Expenditure over Income	0.34	Building etc.	0.59
	16.69	Others	0.81
	16.69		16.69
<b>Plan</b>			
Grants from ICSSR	2.20	Establishment	1.87
Excess of Expenditure over Income	0.23	Others	0.47
<b>Total</b>	<b>2.34</b>		<b>2.34</b>

## CENTRE FOR WOMEN'S DEVELOPMENT STUDIES, DELHI

### RESEARCH COMPLETED

The following projects were completed during the year.

1. Impact of Irrigation Projects on Rural Women.
2. Women's Question in Communal Ideologies.
3. Women's Work and Family Strategies in South and South-East Asia.
4. Women's Access to Land and other Productive Resources.

### ONGOING PROJECTS

(i) Migrant Labour: Gender Dimensions; (ii) Child Care as an Essential Input in Women's Development; (iii) Generation of Gainful Employment for Rural Women through their Own Organization.

### ACTION RESEARCH

From the very beginning the Centre started their efforts with certain basic convictions. One of these was to provide subsistence support to those women leaders who spend their earning time for organizational work. The NBS obtained an annual organizational assistance grant from the Department of Women and Child Development to meet this contingency and to support the mobility of its leaders. During last one year, the CWDS and the NBS joined hands in mobilizing more women and identifying wastelands in the region followed by plantation of nearly 3,00,000 trees and expanding its experimentation of small credit facilities to members of individual samitis to enable them to undertake earning activities when their plantations do not provide any employment and agricultural work on other's or family's land is not available.

For NBS' proposal to launch a model child care facility through community participation with the help of Panchayats on experimental basis in selected villages a group of women was sent to Bengal Rural Welfare Service, Calcutta for acquiring knowledge in primary health care. Panchayat's approval however, is yet to come, but in the meanwhile with the financial

assistance of the Central Social Welfare Board, the NBS started four centres.

#### PUBLICATIONS

1. *Khadi and Village Industries Commission.*
2. *National Council of Educational Research and Training.*
3. *Central Social Welfare Board.*
4. *Law Commission of India.*
5. *Gandhi on Women*, Compiled by Pushpa Joshi.
6. *Occasional Paper No. 11—Education and Rural Women: An Alternative Approach*, Vina Mazumdar.
7. *Bulletin of the CWDS*—Vol. 4 No. 1.
8. *Bulletin of the CWDS*—Vol. 5 No. 1.

#### SEMINARS/CONFERENCES/WORKSHOPS

On 3-4 February at the Indian Social Institute, CWDS organized a two-day workshop with its six collaborating institutions and other resource persons to discuss the formulating of research designs.

#### SEVENTH J.P. NAIK MEMORIAL LECTURE

Dr. C. Gopalan, Director, Nutrition Foundation of India, spoke on the 'Role of Women in New Health Order', on 19 December 1988 at the India International Centre Auditorium.

#### CONSULANCY AND GUIDANCE SERVICES

A two-day national debate was organized by seven national women's organizations on the Draft Perspective Plan for women on 23-24 August 1988 at New Delhi. CWDS was one of the convening organizations.

#### LIBRARY

Total holdings of the library at the end of the financial year was as follows:  
 Books and Monographs 5,475; Mimeo Papers/Reports/Reprint 3,930;  
 Conference/Seminar/Workshop Papers/Reports 270; Journals/Newsletters/  
 Newspapers 180; Newspaper Clippings (Subject Headings) 50.  
 For over past four years, the library has been providing a monthly current-awareness service from the journals/newsletters and newspapers received  
 in the library. The *Documentation Bulletin* is available to outside resear-

chers against an annual subscription of Rs. 25. Another regular current awareness service provided by the library is 'Recent Additions'. Also, the library under its 'CWDS Library Resources Series' brought out the following bibliographies and indexes: (a) Rural and Tribal Women: An Annotated Bibliography; (b) Women and Law: An Annotated Bibliography; (c) Women: An Index to Conferences/Seminars/Workshops available in CWDS Library; (d) List of Journals/Newsletters in the CWDS Library.

#### FUNDS

<i>Receipts</i>	<i>Rs.</i> <i>(in lakhs)</i>	<i>Payments</i>	<i>Rs.</i> <i>(in lakhs)</i>
Opening Balance	5.60	Salaries	5.06
Grant from ICSSR	6.75	Postage/Telephone	
Own Sources	0.65	Printing & Stationery	0.81
Ford Foundation	7.19	Ford Foundation	4.20
Projects	14.60	Project	15.40
		Other	1.40
		Balance	7.92
Total	34.79		34.79

## COUNCIL FOR SOCIAL DEVELOPMENT, NEW DELHI

### RESEARCH COMPLETED

1. 'Women's Work in the Informal Sector in the Union Territory of Delhi'—Funded by the Ministry of Labour, Government of India.
2. Evaluation of Low Cost Sanitation Scheme—with reference to Liberation, Training and Rehabilitation of Scavengers', sponsored by the Planning Commission.
3. 'Slums Within Slums—A Study of Resettlement Colonies in Delhi', Funded by Housing and Urban Development Corporation (HUDCO) New Delhi.
4. 'Universal Immunization Programme (UIP)—Micro Planning Collection of Data Survey in 113 Districts', Entrusted to the Council by the Ministry of Health & Family Welfare and funded by UNICEF.
5. 'Evaluation of Schemes outside IRDP', sponsored by the Distt. Societies affiliated to AP Scheduled Castes Co.op. Finance Corporation Ltd., Hyderabad.
6. 'Growth Differentials in Electrified and Unelectrified Areas in Andhra Pradesh', revised report now submitted—funded by Rural Electrification Corporation.
7. 'Health and Nutrition Survey of Hyderabad Slum Improvement Project'.
8. 'Techno-Socio Economic Survey of Fishermen Community in Andhra Pradesh'—submitted to the Commissioner of Fisheries, Government of A.P.

### ONGOING PROJECTS

(i) Social Technology Intervention Project for Family Welfare Programmes in Anantapur district of Andhra Pradesh—sponsored by the Family Planning Foundation, New Delhi. (ii) Intervention Project for the Improvement of Women's Education in Mahabubnagar district of A.P.—being funded by UNICEF through the Government of A.P. (iii) Longitudinal Analysis for Village and Household Data from Two Blocks of Rural Employment

Programme—Planning Commission, Government of India. (iv) Evaluation Study of Maintenance, Engineering and Standardization of Material Aspects of PF Latrines Programme for Urban Areas—Planning Commission. (v) An Action Research for Self Employment of Women in Urban Slums—sponsored by the UNICEF.

#### SEMINARS/WORKSHOPS

A Workshop on the studies undertaken by the Council under Hyderabad Slum Improvement Project was conducted by the Municipal Corporation of Hyderabad in November 1988. The evaluation studies prepared by CSD, Hyderabad and the Centre for Development Studies, Swansea were discussed. The consolidated report prepared by the Council Synchronizing all the five studies alongwith a summary thereof was presented at this workshop.

#### TRAINING

Under DANIDA-SRTC two training courses for Ph.D. students and research personnel working in other institutions were conducted during the year under report. The course in Survey Research Methodology was held during April-May 1988 and on Data Processing in Social Sciences during October-November 1988. Over 50 persons representing various disciplines and coming from different parts of the country benefitted from these courses. Danida grant for the Survey Research and Training Centre has already come to an end and the collaborative project is now over.

A Workshop on Family Welfare and Self-Employment for Rural Santal Women in Bihar, Orissa, and West Bengal was organized by the HRD Programme of the Council on 14 October 1988 in Delhi. This was sponsored by the United Nations Population Fund. The proposal prepared by the Council was discussed in depth by the representatives of the three collaborating institutions and other experts.

#### C.D. DESHMUKH IMPART CENTRE

This Centre has continued to function during the year under report and its activities are picking up. It is being funded by the Reserve Bank of India under its Endowment Scheme.

#### ADVISORY SERVICES

The facilities of the SN-23 computer system and the Council's Data processing services are being provided to research scholars of various universities and other research institutions. Programming inputs for data analysis

are being provided free of cost and only actual computer costs and stationery expenses are charged from the actual users. More than 50 Ph.D. scholars have availed of these facilities during the period under report.

#### LIBRARY

The southern regional office of the Council at Hyderabad has about 6,000 books of which nearly 400 books were added during the year 1988-89. In addition, the library is also subscribing for fourteen journals covering various disciplines. Area covered are Social Development and Social Welfare, Research Methodology, Rural and Urban Development, and other related subjects to support its research and training activities.

#### OFFICE PREMISES

The Council's Hyderabad office is now located in the former residence of the founder President and Executive Chairman Dr. C.D. Deshmukh and Dr. (Smt.) Durgabai Deshmukh at 'RECHANA' 2-2-18/50, Durgabai Deshmukh Colony, Hyderabad-500 013.

#### FUNDS

<i>Receipts</i>	<i>Rs.</i> (in lakhs)	<i>Payments</i>	<i>Rs.</i> (in lakhs)
Grant from ICSSR		Pay & Allowances includ-	
Maintenance	4.15	ing arrears	6.37
Arears	1.42	Miscellaneous	0.80
Grant from Reserve			
Bank of India	1.25		
Council's own sources	0.35		
Total	7.17		7.17

## GANDHIAN INSTITUTE OF STUDIES, VARANASI

### GENERAL

The Banaras Hindu University recognized the Institute as a Ph.D. Centre for the alumni of the Banaras Hindu University. During the year 1988-89, the Gandhian Institute of Studies continued to observe the Silver Jubilee year by organizing a series of lectures on 'Perspectives on Development' as well as 'Gandhi Memorial Lecture, J.P. Memorial Lecture' and Seminars.

### RESEARCH COMPLETED

The following research projects were completed during the year:

1. Secular Vs. Pluralist State in India (in the Perspective of Religion-State Relation in the Indian Constitution) by Talatzeb Mohd. Kamal.
2. Localism and Universalism: Analysis of Trends and Perspectives by Talatzeb Mohd. Kamal.
3. The Problems of Land Entitlement in Mirzapur District (Southern part) by D.R. Yadava.

### ONGOING PROJECTS

(i) 'Gandhi, Gandhism and the Social Sciences: Retrospect and Prospect', by Nageshwar Prasad. (ii) 'J.P. and Social Change' by Nageshwar Prasad. (iii) 'Apropos a Sociology of Sati', by B.N. Juyal. (iv) 'Gandhi and Women's Emancipation in India', by B.N. Juyal. (v) 'Education among Varanasi Muslims: A Study in Perspectives of National Integration', by Talatzeb Mohd. Kamal. (vi) 'Effectiveness of Intermediate Supervision of Anganwadi', by S.S. Singh. (vii) 'Employment Condition in the Unorganized Sector; A Study of Women Workers in the Ready-made Textile', by L.M. Chandole. (viii) 'Varanasi Janpad Mein Khetihar Majadooron Ka Bees Varsha Bad Parivartit Tulnatmak Adhyayan', by Gauri Shanker. (ix)

.Concept of People's Power in Gandhian Thought', by Rama Bhushan.  
 (x) 'Anti-Poverty Programmes: A Sociological Study', by S. Sundaram.  
 (xi) 'Gandhi and Science Question', by Sunil Sahasrabudhey. (xii) 'Rural Women and Khadi Spinning; A Study of Social-Economic Status and Problems of Women Spinners in Eastern U.P.', by Mohd. Showeb. (xiii) 'Problems of Urban Development and Voluntary Action—A Study of Varanasi City', by R.K. Awasthi.

#### PUBLICATIONS

##### BOOKS

*Gandhi, Sarvodaya and Organizations*, Chugh Publications, Allahabad (U.P.) by B.P. Pandey.

##### PAPERS

1. 'Who Wants Child Labour?', by B.N. Juyal.
2. 'Maha-nagaron ka Badhta Dayara: Samasya Evam Samadhan', by G.S. Dubey.

##### MONOGRAPH

1. *New Experiment of Panchayati Raj in Karnataka Towards Grassroots Democracy*, by V.R. Dutta.
2. *Jayaprakash Nagar Report*, by S.S. Singh.
3. *Chik ki Arthayyastha ke Badalte Aayam Evam Pragati ki Disha*, by G.S. Dubey.
4. *Bharat Mein Vartman Shiksha Sanrachana: Vishamta mein Samata ki Khoj*, by G.S. Dubey.
5. *Measures Adopted for the Development of Scheduled Castes in Uttar Pradesh*, by S. Sundaram.
6. *Perception of Violence among inhabitants of Rural Areas in Sela Block of District Gaya*, by R.B. Singh.
7. *Freedom from Degrading Laws of a Degrading Order*, by Sunil Sahasrabudhey.
8. *Municipal Government and Metropolitics: A Study of Kanpur Metropolis*, by R.K. Awasthi.

##### ARTICLES/PAPERS

1. 'The Question of National Integration and National Identity : A Bhotia Case', by S.S. Singh.

## SEMINARS/CONFERENCES

Faculty members participated in 11 seminars and conferences and submitted papers.

The institute organized the following seminars:

1. 'J.P. and Social Change' at Gandhi Peace Foundation, New Delhi on 28-30 November 1988.
2. 'Gandhi and the Dalit Question', sponsored by the Gandhian Institute of Studies, at Gandhian Institute of Studies, Rajghat, Varanasi, 17-18 March, 1989.

## LECTURES

The Gandhi Memorial Lecture was delivered on 10 Nov. 1988 by

1. Prof. Upendra Baxi, Director (Research) Indian Law Institute, New Delhi on 'Gandhi and the Second Struggle for Swaraj'.
2. The Third J.P. Memorial Lecture was delivered on 21 November 1988 by Shri Sadiq Ali, Ex-Governor, Maharashtra and Tamil Nadu and Chairman, Gandhi Smarak Sangrahalaya Samiti, New Delhi on 'Challenge Before Our Democracy'.
3. 'Indian Approach to Development' in Economics Deptt. of Banaras Hindu University in April 1988 by Nageshwar Prasad.
4. 'Integrated Rural/Area Development' Orientation Course for NSS Programme Officers at Faculty of Social Work at Kashi Vidyapith, Varanasi on 22 April 1988 by B.N. Juyal.

The following occasional papers were presented by the faculty members in the faculty meeting:

1. 'Profile, Activity and Status of Women Khadi Spinners', on 24 January 1989 by Mohd. Showeb.
2. 'Concept of People's Power in Gandhian Thought', on 21 Feb. 1989 by Rama Bhushan.
3. 'Effectiveness of Intermediate Supervision of Anganwadis by Mukhya Sevikas in ICDS Scheme', on 30 March 1989 by S.S. Singh.

The Institute has been holding lectures under this series since 1987. The following were invited to give lectures:

1. Shri Manmohan Choudhary, Prominent Sarvodaya Leader and Social Activist, 9 April 1988, 'Perspective of Development'.
2. Sunderlal Bahuguna, Social Worker and Initiator of Chipko Movement, 3 August 1988, 'Environment and Development'.
3. Prof. T.K. Ooman, Professor of Sociology, Jawaharlal Nehru University, New Delhi, 18 August 1988, 'Technology and Environment: Towards a Gandhian Prospect'.
4. Prof. J.D. Sethi, Former Member, Planning Commission, 6 September 1988 (1) 'Political Economy of Indian Development 1947-87' (2) 'Reflections on Gandhian Alternatives for Future Development'.

Three foreign scholars visited the Institute: (1) Mr. Thomas Weber, University Teacher of Law (Melbourne, Australia), Gandhi, Non-Violence, Peace Keeping and Chipko Movement. (2) Dr. Bernard Cohen, Prof. in Chicago University, U.S.A., 31st Jan. 1989, Some Aspects on the Concept of Nation State. (3) Dr. Fred Dallmayr, Prof. Professor of Government, Deptt. of Government and International Studies, University of Notre Dame, Indiana (U.S.A.) 28 February 1989 as Mediator between East and West.

#### LIBRARY

The Library has a collection of book numbering about 19,474 with emphasis on recent publications. During the year 624 volumes of books and reports were accessioned in the library. It subscribes to 61 journals (30 Indian and 31 foreign). Apart from books and journals about 185 items of nonbook materials (reports, monographs, reprints, seminar reports, documentation lists etc.) were also received.

## FUNDS (UNAUDITED)

<i>Receipts</i>	<i>Rs.</i> (in lakhs)	<i>Payments</i>	<i>Rs.</i> (in lakhs)
Opening Balance	12.11	Salary and Allowances	22.20
Grant from ICSSR		Library	1.13
Non-Plan	7.50	Programmes	0.10
Plan	3.25	Printing & Stationery	0.34
Grant from Government of Uttar Pradesh	10.00	Postage & Telegrams	0.65
Institute Own source	1.69	TA/DA	0.63
Project grants	2.28	Furniture & Equipment	0.33
PF accounts	3.32	Campus maintenance	0.48
		Vehicles	0.23
		Contingency	0.58
		Projects	2.07
		Others	0.17
		Employees' Provident Funds	3.45
		Closing balance	7.79
Total	40.15		40.15

**GIRI INSTITUTE OF DEVELOPMENT STUDIES  
LUCKNOW**

**RESEARCH COMPLETED**

1. 'A Socio-Economic Study of the Tejpura (Bangra) Watershed Development Project (A Case Study for the National Workshop on Small Scale Watershed Development)', B.K. Joshi.
2. 'Fruit Processing Industry in India' (on funding and collaboration from the Development Research Institute (DRI), University of Tilburg, The Netherlands), T.S. Papola, P.N. Pande and G.S. Mehta.
3. 'Study of Infant Mortality in Relation to Fertility', M.S. Ashraf.
4. 'Survey of Workers in Stone Industry in Agra', M.S. Ashraf.
5. 'Concurrent Evaluation of National Rural Employment Programme (NREP)', M.S. Ashraf.

**ONGOING PROJECTS**

(a) 'Output Growth, Employment and Wages in Agriculture in U.P. (Pattern of Agricultural Wages and Employment in Northern India; (b) Bench-Mark Study of Socio-Economic Conditions in the Drought Prone Areas of U.P. and Rajasthan; (c) Forest, Man and Development: A Socio-Economic Study with Special Reference to the Hill Areas of U.P.; (d) State and Agrarian Changes in Bihar; (e) Socio-Economic Aspects of Migration in Lucknow and Kanpur Cities; (f) Rural Industries and Rural Development in U.P.; (g) Perspectives on Development of Hill Areas of U.P.; (h) Ground Water Access to Small Farmers: Case Studies of Organizational and Technological Solutions; (i) Problems of Women Workers in Unorganized Sector: A Study of Chikan Embroidery and Zari Workers in U.P. and West Bengal; (j) Development of an Energy Model for U.P.; (k) Donor Agencies and Irrigation in India; (l) Institutional affiliated project 'Development of Psychology and Women: A Research-cum-Action Project'; (m) Growth and Structure of Industries in U.P.; (n) Role of Informal Sector in Kanpur City; (o) Perspective Plan for Conservation, Management and Development of Land Resources for the Central Zone Comprising the States of U.P. and M.P.; (p) Planning for Industrial Restructuring in an Industrial Metropolis: A Study in Kanpur.

#### **NEW PROJECTS**

(a) Resurvey of IRD Programme Beneficiaries in U.P.; (b) Perspective Plan for Land Use for Western U.P.; (c) Growth and Poverty in U.P.; A Temporal and Regional Exploration; (d) Common Property Resources, Minimum Needs and Poverty: A Study of their Inter-Relationship; (e) Implementation of Equal Remuneration Act, 1976 in the State of U.P.; (f) Evaluation Study of Centrally Sponsored Scheme of Assistance to Voluntary Organizations Helping the Disabled Persons in U.P.; (g) Evaluation of Adult Education Programme in U.P.; (h) Third Round Concurrent Evaluation of IRD Programme Beneficiaries in U.P.; (i) Study on Agricultural Labour in India.

#### **DOCTORAL FELLOWSHIPS**

During the year two scholars who were awarded ICSSR Doctoral Fellowships joined the Institute. With this there are at present 26 scholars registered for their Ph.D. in the Institute.

#### **SEMINARS/CONFERENCES/WORKSHOPS**

The Institute was one of the Co-sponsors of the seminar on 'Nation Building, Development Process and Communication: A National Seminar in Search of India's Renaissance', held in Vigyan Bhavan, New Delhi, during 3-7 December 1988 under the Convenorship of Shri P.N. Haksar.

As a follow-up of the Delhi Seminar, the Institute organized a 3-day Regional Workshop on 'Nation Building, Development Process and Communication', during 6-8 March 1989 in collaboration with Centre for Research in Rural and Industrial Development, Chandigarh. The participants in the Workshop included representatives of voluntary agencies, trade unions, farmers' organizations, college teachers and other individuals actively associated with or interested in the process of renewal at the local level, besides the academics and intellectuals.

In addition the Institute organized 6 international Seminars. These include 4 Seminars given by experts from outside invited by the Institute.

#### **TEACHING AND TRAINING PROGRAMMES**

Faculty members delivered over twenty-four lectures in Workshops and Training Courses/programmes organized by various institutes, universities and government organized State Institute of Rural Development.

#### **CONSULTATIVE AND ADVISORY SERVICES**

Members of the Institute Faculty were represented on various consultative and advisory bodies.

#### **LIBRARY**

During the year 1988-89, 1,655 titles were added to the Institute Library bringing its total collection to 15,361. In addition, the Institute's Library subscribed to 189 journals (86 Indian and 103 Foreign).

#### **DOCUMENTATION CENTRE ON U.P.**

A Documentation Centre on U.P. has been established in the Library through a special grant provided by the Government of U.P. This Centre aims at providing the following services to the researchers, government officials and others: (i) current books, journals and study reports having special relevance for U.P.; (ii) old and out of print books, journals, manuscripts of U.P.; (iii) official reports, publications and other documents on U.P.; (iv) research theses, unpublished research reports etc.; (v) documentation, referencing and bibliographical services.

During the year one HCL PC/XT with printer was received as gift by the Institute from the Joint GIDS-Institute of Development Research, University of Tilburg, The Netherlands project on Fruit Processing Industry in India, in addition to the one Uptron S-800 and one HCL PC/XT.

#### **PUBLICATIONS**

The Institute brought out the following publications during the year:

#### **BOOKS**

1. *Development and Change in India*, by Tewari and A. Joshi.
2. *Self-Employment Programme in India*, by P.N. Pande.
3. *Assessment of Marketable and Marketed Surplus of Foodgrains and Its Marketing Behaviour in U.P.*, by G.P. Mishra Fahimuddin, and B.K. Bajpai.

#### **RESEARCH REPORTS**

1. 'Conditions of the Stone Industry: A Study of Workers in the Stone Industry in Agra, U.P.', M.S. Ashraf.
2. 'Planning for Industrial Restructuring in an Industrial Metropolis: A Study in Kanpur (Interim Report)', A.K. Singh.
3. 'Infant Mortality in Relation to Fertility in U.P.', M.S. Ashraf.

## WORKING PAPER

1. 'Decentralized Planning under Five Year Plans: Emerging Perspectives', A.K. Singh.

Besides the above publications, the staff members of the Institute published over two dozen articles in different Journals and Books. Staff members submitted 28 articles/papers in National and International Seminars/Conferences and Workshops during the year.

## FUNDS

<i>Receipts</i>	<i>Rs.</i> <i>(in lakhs)</i>	<i>Payments</i>	<i>Rs.</i> <i>(in lakhs)</i>
Opening Balance	1.78	Pay & Allowances	15.59
ICSSR	8.90	Books & Journals	2.35
Government of U.P.	11.70	Repairs and Maintenance	1.74
Additional grant for		Electricity	1.71
Payment of Arrears		Others	10.90
ICSSR	2.85		
Government of U.P.	2.85		
Others	6.21		
Total	32.29		32.29

**GOVIND BALLABH PANT SOCIAL SCIENCE INSTITUTE  
ALLAHABAD**

**GENERAL**

The thrust of the research activities at the G.B. Pant Social Science Institute, Allahabad has been on the development problems of small and unorganized communities with special reference to an equitable distribution of the benefits of the economic progress in the relatively more backward areas of Uttar Pradesh, Bihar, Madhya Pradesh and Orissa.

**RESEARCH COMPLETED**

During this year, following research projects were completed:

1. 'Indian Urbanisation—Causes and Concerns', G.S. Singh.
2. 'Ecological and Economic Management of Forests in U.P. Himalaya', G.C. Tewari.
3. 'Planning Atlas of Uttar Pradesh', Hindi Edition L.R. Singh.
4. 'A Study of Socio-Economic Processes and Inter-relationship within the Sugar Industry in U.P.', A.D. Pant and Bimal Kumar.
5. 'Concurrent Evaluation of Integrated Rural Development Programmes', 2nd round, S.K. Pant.

**ONGOING PROJECTS**

- (i) Impact of Science and Technology in the Rural Areas of U.P. (ii) Developmental Strategies for Economic Development of East U.P. and Bundelkhand Region of U.P. & M.P. (iii) The Urban Informal Sector of Allahabad (iv) Working of Private Tubewells in Phulpur Tehsil, Allahabad District of U.P. (v) Social Change and the Structure of Harijan Community. (vi) Potentialities of Tube-wells Irrigation: Socio-Dynamics of Providing Water to the Fields. (vii) Perspective Landuse Planning of Eastern U.P. and Bundelkhand Region. (viii) The Bahujan Samaj Party. (ix) Left Radicals in Bengal 1928-40. (x) Mental Illness and its Treatment. (xi) Concurrent

Evaluation of Integrated Rural Development Programmes. (xii) Evaluation of Adult Education and non-formal Education Programmes in Uttar Pradesh. (xiii) Socio-Economic Appraisal of the Integrated Vector Control Project.

#### DOCTORAL FELLOWSHIPS

During the year three doctoral fellows were working for their Ph. D. degree and one for D. Phil degree of Allahabad University. Four scholars completed their doctoral theses.

#### PUBLICATIONS

The Institute brought out the following publications:

1. *The Naxalites and their Ideology*, Rabindra Ray.
2. *Backward Class Movement in Maharashtra*, M.S. Gore.
3. *Planning Atlas of Uttar Pradesh*, L.R. Singh.

#### PAPERS/ARTICLES

During the year, faculty members contributed more than 25 papers/articles in different journals/seminars.

#### SEMINARS/CONFERENCES/WORKSHOPS

During the year under report the Institute organized the following National Seminars:

1. 'Centre-State Relations in India', on 4-6 August 1988.
2. 'Secularism and Indian Polity', on 26-28 August 1988.
3. 'Birth Centenary Celebration Programmes of Pandit Govind Ballabh Pant', on 9 September 1988.
4. 'District Level Training Programmes for Administration and Functionaries of DWCRA', at Allahabad.
5. 'Block Level Training Programme for 3 Blocks in Allahabad and 3 Blocks in Banda District'.
6. 'Dissent and Tolerance—The Indian Experience' organized jointly by G.B. Pant Social Science Institute, Allahabad and University of Allahabad on 4-6 March 1989.
7. 'G.B. Pant and National Unity', organized by G.B. Pant Social Science Institute, Allahabad on 11 March 1989.

8. National Seminar on 'Nation Building, Development Process and Communication', jointly organized by G.B. Pant Social Science Institute, Allahabad and Centre for Research in Rural and Industrial Development, Chandigarh on 27-29 March 1989.

In addition, the internal seminars convened by the faculty were as follows:

1. 'Socio-Economic Processes and Inter-Relationship between Sugar Industry', on 11 January 1989.
2. 'Nationalism', on 8 February 1989.
3. 'Dalit Consciousness and Anti-Brahmanism', on 13 February 1989.

#### **TRAINING PROGRAMMES**

The Institute organized the UNICEF Training Programmes.

#### **ADVISORY SERVICES**

The members of the Faculty were represented on various Central/State Government Agencies, Universities, research institutes and National Association of Social Science Disciplines.

#### **LIBRARY**

The library of the institute has a collection of books of over 10,779 including bound periodicals and Government Reports. It is subscribing 170 journals annually on Economics, Geography, Anthropology, Sociology, Political Science and Psychology.

#### **FUNDS**

<i>Receipts</i>	<i>Rs.</i> (in lakhs)	<i>Payments</i>	<i>Rs.</i> (in lakhs)
ICSSR		Salaries	13.64
(Non-Plan Recurring)	8.00	Library	3.71
(Plan Recurring)	2.70	Vehicle	0.44
State Government	8.00	Academic Programme	0.44
Seminar	0.05	Others	3.44
<b>Total</b>	<b>18.75</b>		<b>21.67</b>

**THE GUJARAT INSTITUTE OF AREA PLANNING  
AHMEDABAD**

**RESEARCH COMPLETED**

The institute completed the following study:

1. Role of Voluntary Agencies in facilitating Institutional Credit to the poor.

**ONGOING STUDIES**

- (1) Improving Child Survival in Gujarat: A Programme of Action Research.
- (2) Rural Non-Agricultural Employment in Gujarat: Recent Changes and Future Prospects.
- (3) Migration and Employment Growth in Jetpur, A Middle Sized Town of Gujarat.
- (4) Dynamics of the Size and Structure of the Indian Labour Force.
- (5) Dynamics of Fertilizer Use in Rural Gujarat.
- (6) An In-depth Study of the District Level Estimates of the Contraceptive Practice Rates in Gujarat State.
- (7) Programme Efforts and Performance of Family Planning Services in Gujarat State.
- (8) Unemployment and Under employment in Selected Asian Countries.
- (9) Differentials in Access to and Utilization of Educational and Health Services in Western India during 1980-81.
- (10) Correlates of Poverty in Western India, 1972-73 to 1983.
- (11) Effect of Maternal Education on Child Survival.
- (12) Adult Education Through Self-Learning.

**WORKSHOPS/SEMINARS**

During 1988-89 the following workshops/seminars were organized:

1. 'Workshop on the Nutritional Status of Children', jointly with the Western Regional Office of the UNICEF, the Institute organized a one day Workrop on 6 May 1988.
2. 'Seminar on Post-Drought Mortality in Sabarkantha and Banaskantha Districts of Gujarat', was organized at the Institute on 7 January 1989 to examine the reports on post-drought mortality during June to October 1988 in Sabarkantha and Banaskantha districts and to assess the level and causes of mortality and possible preventive action.

3. 'An International Workshop on Mother's Education and Child Survivorship', was organized jointly with the London School of Hygiene and Tropical Medicine, 16-18 January 1989 to review the available evidence on the association between mother's education and child survivorship.
4. Jointly with the Aga Khan Rural Support Programme (India) and the Revenue Department, Government of Gujarat, the Institute Co-sponsored a workshop on the 'Status of Common Property Land Resources (CPRs) in Gujarat and Problems of Their Development', on 17 March 1989.
5. 'Non-Agricultural Employment in India: Trends and Prospects', Jointly with the Indian Society of Agricultural Economics, Bombay, the Institute organized a seminar on 29-31 March 1989. The seminar was financed by the National Bank for Agriculture and Rural Development (NABARD) and the Planning Commission.

#### OTHER SEMINARS

The following 13 Seminars were held at the Institute:

1. 'Survival Strategies in the Sahel', by Ms. Monique Chastanet Orstrom, Paris on 4 April 1988.
2. 'Fertilizer Industry in India: Some Key Issues', by D.C. Sah, National Dairy Development Board, Anand on 14 June 1988.
3. 'Training for Voluntary Workers', by A.N. Oza, Bombay University, Bombay on 21 June 1988.
4. 'Social Context of Health Translation', by J.C. Caldwell, Australian National University, Canberra on 23 June 1988.
5. 'Major Issues in Social Science Research in India', by Iqbal Narain, ICSSR, New Delhi on 4 July 1988.
6. 'Capacity Utilization in Cement Industry', by Hina Sidhu, on 11 July 1988.
7. 'Technological Change and Agricultural Development in Chattisgarh Region', Ms. Narayani Srivastava, Ravishankar University, Raipur, M.P. on 14 July 1988.
8. 'Weather Prediction in India', by P.R. Pisharoty, Physical Research Laboratory, Ahmedabad on 14 July 1988.
9. 'Distribution System of the Fertilizer Industry', by Avtar S. Sidhu, NDBB, Anand on 7 December 1988.

10. 'Trends and Fluctuations in Handloom Weaving: A Review of the Pre-Independence Data', Tirthankar Roy, Centre for Development Studies, Trivandrum on 12 December 1988.
11. 'Concentration of Economic Power and Liberalization in Indian Industry', by B.V. Mehta, South Gujarat University, Surat on 13 December 1988.
12. 'Current Economic Scene', by Shankar Acharya. Ministry of Finance, New Delhi on 25 January 1989.
13. 'Primary Health Centres in Uttar Pradesh', by J.K. Basu, Operations Research Group, Vadodara on 3 Feb. 1989.

#### INTERNAL SEMINARS

1. 'The First Data Users' Conference on the 1991 Census', Pravin Visaria on 30 April 1988.
2. 'Responses to Health Technology', Leela Visaria on 18 July 1988.
3. 'Labour Utilization in Agriculture: A Case Study of Tamil Nadu', R. Parthasarathy on 30 July 1988.
4. 'Impact of Farm Information Centres on Fertilizer Use', A.B. Fafale on 6 August 1988.
5. 'Migration and Employment in a Medium Sized Town in Gujarat', Veronique Dupont on 14 September 1988.

#### PH.D. PROGRAMME

Two staff members have completed their Ph.D. theses during 1988-89. Ms. Jeemol Unni submitted her Ph.D. thesis on 'Female Participation in Indian Agriculture' to Gujarat University in May 1988. Shri Rakesh Basant submitted his Ph.D. thesis on 'Technology Diffusion in an Agrarian Economy: A Study of Agro-Mechanical Technology in Gujarat' to Gujarat University in February 1989.

#### PUBLICATIONS

1. *Fertility Transition in Rural South India*, by Abusaleh Shariff, New Delhi.

The faculty members published research articles and papers in different publications. In addition twenty cyclostyled papers and reports and four working papers were brought out by the faculty in 1988-89.

**LIBRARY**

The total number of books at the end of March 1989 were 8,724 and the institute added 802 books during the year. Of the 93 journals which the library received during 1988-89, 54 were subscribed whereas 39 were received as gifts or in exchange. The institute also received 36 newsletters during 1988-89.

**FUNDS**

<i>Receipts</i>	<i>Rs.</i> (in lakhs)	<i>Payments</i>	<i>Rs.</i> (in lakhs)
Grant from ICSSR	2.50	Salaries and Allowances	6.26
Grant from Government of Gujarat	2.50	TA & DA	0.69
Receipts from Overheads	1.24	Transport	0.29
Institute's own Sources	1.51	Postage, Telegram & Telephone	0.55
Project and Special purpose grants	15.95	Electricity	0.32
Grants for non-recurring expenditure	6.75	Stationery & Printing	0.43
Transferred from Reserve Fund	2.68	Periodicals & Journals	0.06
Transferred from other fixed assets	1.05	Computer expenses	0.15
		Repairs & maintenance	0.57
		Misc. & other expenses	0.61
		Building Construction	2.35
		Other non-recurring expenses	1.06
		Project expenses	15.96
		Other non-recurring Project expenses (Computer)	5.47
Total	34.18		34.18

INDIAN INSTITUTE OF EDUCATION  
PUNE

Primary Education Model evolved by IIE action-research in 100 villages and coverage of 4500 children (9-14 age-group) from 1979 to 1985 has been recommended by the Government of Maharashtra to voluntary agencies conducting NFE projects with assistance from the Government of India. With the financial assistance from the HRD Ministry, IIE has established a Non-formal Education Cell under the supervision and guidance of Hon. Director (SRC), for training the functionaries in the Non-formal Education project of NGOs in Maharashtra and for preparation and production of teaching-learning materials. The Cell began to function from June 1988.

UNESCO, Bangkok has recognized the IIE for the training of officials concerned with Non-formal education from the Asian Region.

Dr. Chitra Naik, Hon. Director, S.R.C. and Member, Board of Trustees of the IIE received the Guruvarya Baburao Jagpat Memorial Award on the eve of Teacher's Day *i.e.* 5 September 1988 from Guruvarya Baburao Jagpat Janmashatabdi Mahotsav Samiti, Pune. She also received Young Indians Award for significant work in Education from the 'Young Indians', Bombay.

RESEARCH

The on-going projects are: (1) Family Welfare Programme; Analysis in the Policy Framework; (2) Role of Voluntary Actions in Rural Transformation; (3) A Pragmatic Reconstruction of +2 Curriculum in Maharashtra; (4) Micro Studies in Marathwada (*a*) A Study of Drop out at Xth & XII and (*b*) A Study of Working of Institutions at Gram Panchayat Level; (5) Orientation of Primary School Teachers in Marathwada University Area; (6) A Study of Growth and Development of Marathwada University, 1958 to 1988 and its Contribution to Regional Development; (7) Follow up of Students Admitted to Reserved Seats in Engineering and Medical Colleges in Maharashtra; (8) A Study of Development Fund of Secondary Schools in Maharashtra.

#### **INNOVATIVE PROJECTS**

- (1) 'Non Formal Education Cell; Mobilization and Training of VOLAGS';
- (2) 'Population Education Project'; (3) 'Education of Rural Girls', (4) 'Preparation of Literacy Kits for Education of Illiterate Adults and Neo-literates';
- (5) 'Promoting Primary and Elementary Education'; (6) 'Organization of Training Camps for Rural Women Animators'; (7) 'Comprehensive Project in Education, Health, Family Welfare and Community Development';
- (8) 'Training of Rural Women, Youth and Children as Agents of Change';
- (9) 'Establishment of D.T.R. Unit for the Manufacture of Clay Technology Based Products at Panvel, Dist. Raigad'; (10) 'Development of Energy Efficient Chulas for Individual Family and Community Use'; (11) 'Sewage Disposal through Plantations'; (12) 'Science and Technology for Rural Youth'; (13) 'Rural Development through Education System'.

#### **NEW PROJECTS**

- (1) Development Administration and Politics in India: Operational and Theoretical Perspective: An Integrated view; (2) Private Expenditure on Education in India; (3) Alfred Marshall on Economics of Education: Further Insights; (4) Education and Development of Women; A Study of Awareness; (5) Coaching Classes: Emerging Educational Institutions.

#### **PH.D. PROGRAMME**

With the funds made available from the ICSSR fellowships were awarded to seven students to pursue their Ph.D. programmes in Education and other Social Science disciplines. Under its fellowship programme the institute awarded fellowship to four students to pursue their M. Phil programme.

Senior fellowships for one year with effect from 13 May 1988 to 12 May 1989 to work on 'Development Administration and Politics in India: Operational and Theoretical Perspective—An Integrated View', was awarded to Dr. N.R. Inamdar by the ICSSR.

#### **PUBLICATIONS**

During the year under review, the institute brought out four issues of journal *Education and Social Change*, four issues of *Shikshan Ani Samaj* and six issues of *Samvadini* besides the following:

1. *Legal Research: Relevance to Social Change and Development*, by S.P. Sathe.
2. *Convergence of Systems and Within Systems, An Overview*, by K.K. Dasgupta.
3. *India's Entry into Twenty-First Century*, by Kumudini Dandekar.

#### SEMINARS/CONFERENCES/WORKSHOPS/LECTURES

During the year the Institute organized the following workshops/lectures etc.:

1. A Workshop on the Area Development Approach in Adult Education for achieving total literacy and continuing education in a given area for selected voluntary agencies from three states; namely Karnataka, Madhya Pradesh, and Maharashtra in two phases i.e. on 12-13 May 1988 and on 15-16 May 1988.

2. A Workshop on 'Production of Literacy Material in Spoken Languages' was organized on 4-5 May 1988.

3. Acharya Bhagwat Memorial Seminar on 'Shikshanache Sarvatrikaran' (Education of Masses) was held in the Institute on 8 and 9 January 1989.

Besides fourteen seminars were given by outside scholars and eleven by the M.Phil and Ph.D. students of the Institute.

#### TEACHING AND TRAINING PROGRAMMES

Nineteen students who had registered during earlier years for Ph.D. in Education (Interdisciplinary) had continued their studies during the year. One of them has already submitted his thesis for the award of Ph.D. Degree. Besides, six students have submitted their applications to the University for registration for Ph.D. in Education (Interdisciplinary) through this Centre.

Ten students from this Centre for Educational Studies have been awarded M. Phil. degree in Education (Interdisciplinary) by the University of Poona during the year. Two students have submitted for the award of M. Phil Degree.

The State Resource Centre organized training workshops for the Master Trainers under Mass Programme of Functional Literacy. The participants were from six Universities in Maharashtra.

A Workshop on Rapid Literacy Learning Methods and Materials was held at SRC by the Directorate of Adult Education in July 1988.

#### ADVISORY ROLE

The Faculty members of the Institute are represented on the advisory bodies of Central or State Government or Universities.

#### LIBRARY

During the year the library acquired 1,849 Volumes (purchased 1,276 and by way of donations received 573). The library had 21,804 volumes of books,

reference books, bound periodicals, theses etc. The number of periodicals on current list at the close of the year was 198.

Four bibliographies were compiled for the use of researchers.

#### FUNDS

<i>Receipts</i>	<i>Rs.</i> <i>(in lakhs)</i>	<i>Payments</i>	<i>Rs.</i> <i>(in lakhs)</i>
ICSSR	8.57	Salaries	9.19
Maharashtra Government	6.60	Other Establishment	
CAPART, New Delhi	12.62	Matters	5.24
Maharashtra Government	3.08	Unutilized balance from grants	0.74
ICSSR	0.45	Expenditure on projects	92.75
Ministry of HRD, New Delhi	68.75		
Ministry of Health and Family Welfare	0.91		
Planning Commission	0.64		
Department of Non-conventional Energy Sources, New Delhi	1.00		
National Research Development Corporation of India, New Delhi	1.40		
M.E.D.A.	2.25		
Misereor, West Germany	1.65		
<b>Total</b>	<b>107.92</b>		<b>107.92</b>

**INSTITUTE FOR SOCIAL AND ECONOMIC CHANGE  
BANGALORE**

**RESEARCH COMPLETED**

1. 'Village Studies and Social Change', by Koil Pillai.
2. A Survey of Researches in Karnataka on Development Programmes for the Poor', by Rao, V.M. with Erappa, S.
3. 'Forecasting Demand of Agricultural Products: A Study of Karnataka', by Deshpande, R.S.
4. 'Evaluation of M.C.H. and Family Welfare Programme—Mysore District', by Baskara Rao, N.
5. 'Social Change in a Karnataka Village', by Hadimani, R.N.
6. 'Universal Immunization Programme in Karnataka: An Evaluation Study in Hassan District', by Rayappa, P.H. with Johnson, Samuel, and Muthurayappa, R.
7. 'Techno-Socio-Economic Survey of Fishermen Community in Karnataka', by Nageswara Rao, Thimmaiah G. and Thippaiah, P.
8. 'Issues in Development of Hill Regions', by Ninan, K.N.
9. 'Concurrent Evaluation of National Rural Employment Programme (NREP) in Karnataka', by Prahladachar, M. and Govinderaju, K.V.
10. 'Social Amenities Spread in Rural Karnataka', by Hanumappa, H.G.
11. 'Universal Immunization Programme in Karnataka', by Rayappa, P.H. and Johnson Samuel, M.
12. 'National Concerns and Educational Research', by Nagaraju C.S. and Usha Devi, M.D.
13. 'Family Welfare Targets at District and Lower Levels', by Kulkarni P.M.
14. 'Irrigation Water Distribution in Ghataprabha Command Area—A Diagnostic Study', by Venkata Reddy M.
15. 'Economics of Urban Water Supply', by Nageswara Rao, M.

#### ONGOING PROJECTS

(1) Inter-State Disparities and Public Expenditure; (2) Modelling Energy and Agricultural Inter-Action: A Rural Energy System for Karnataka; (3) Manufactures Export in India's Development; (4) Urban Local Finances and Service Systems; (5) Migration to Bangalore: An Analysis of Census Data; (6) Demographic Profile of Karnataka; (7) Irrigation, Agricultural Development and Urban Growth: Some Linkages; (8) Evaluation of F.P. and M.C.H. Services in Bangalore District, Karnataka; (9) Studies in Economics of Indian Education; (10) Schooling of Rural Population—A Study of Structural and Organizational Determinants; (11) Karnataka Land Army and Rural Development: A Study of Its Organization and Management Aspects; (12) Political Change and Institutional Strains in India: The Case of Federalism; (13) Administrative Resources and Development Programmes in Karnataka; (14) Rural Poverty—A Sociological Study of the Rural Poor—A Case Study of an Indian Village; (15) Economic and Agronomic Factors Influencing use of Chemical Fertilizers, Crop-wise and Region-wise in Karnataka; (16) Labour Use in Agriculture—A Case of Karnataka, Tamil Nadu, and Andhra Pradesh; (17) Economic Viability of Alternative Crops to Tobacco; (18) Factors Promoting and Inhibiting the Access of Marginal and Small Farmers to Lift Irrigation in Karnataka; (19) Study of the Prospects for Increasing Production of Oilseeds and Pulses and Changing the Cropping Pattern in Favour of these Crops in Karnataka; (20) Factors Causing Fluctuations in Groundnut Output in India; (21) Agricultural Development and Distribution of Grains: An Intra-Regional and Interregional Analysis; (23) Impact of Recent Drought on Economic Conditions of Rural People.

#### SEMINARS

The Institute organized the following seminars:

1. Integrated Rural Development: Lessons from Experience in Asia. A three-day international seminar on 'Integrated Rural Development: Lessons from Asia', was organized in the Institute in Collaboration with AIT, Bangkok, on 7-9 July 1988. About 30 participants, drawn from Philippines, Indonesia, Thailand, India, Nepal, Bangladesh and Sri Lanka, took part in the Seminar.

2. Universal Immunisation Programme in Karnataka. A One-day seminar on 'Universal Immunisation Programme in Karnataka', was held in ISEC on 14th September 1988. Twenty-five participants participated in the course from Andhra Pradesh, Karnataka, Pondicherry and Tamil Nadu.

Training Course on Research Methodology in Economics. The Institute organized the fourth training course in Research Methodology in Economics in May 1988. The course which commenced on 2 May included research methodology, quantitative techniques, recent trends in Indian economic theory and Indian economic problems.

3. India: The Emerging Challenges: A three day national seminar on 'India: The Emerging Challenges' was organized in the Institute on 5 to 7 October 1988 to felicitate Prof. V.K.R.V. Rao on his completing 80 years of age.

4. The Nehru Legacy: The Institute organized a two day national seminar on 'The Nehru Legacy' on 24-25 February 1989 as a part of the Nehru Centenary celebrations. Professor Sukhamoy Chakravarty, Chairman, Indian Council of Social Science Research, New Delhi inaugurated the seminar and delivered the keynote address.

5. V.K.R.V. Rao Prizes: The Institute organized a function to distribute VKRV Rao prizes on 20 January 1989. Professor V.K.R.V. Rao distributed the prizes. Professors T.S. Papola, R. Radhakrishna, Prohbat Patnaik and M.K. Raina were the recipients of the award. A panel discussion on '8th Plan Strategy' was held as a part of the function.

In addition six seminars were given by the faculty of the Institute. Ph.D. Scholars of the Institute delivered 19 seminars on the topics of their interest. A number of eminent scholars visited the Institute and held 20 seminars.

#### PUBLICATIONS

1. *Education and Vocational Needs of Physically Handicapped Children in Karnataka*, by Usha Ramkumar (Co-author).
2. *Integrated Child Devt. Services in Karnataka—An Evaluation*, by Usha Ramkumar (Co-author).
3. *Management Problems of State Enterprises* by Abdul Aziz (Ed).
4. *Political Economy of Forest Use and Management*, by M.V. Nadkarni with S.A. Pasha and C.S. Prabhakara.
5. *Edible Oil Seeds: Growth Area Responses and Prospects in India*, by K.N. Ninan.
6. *Philosophies of Education*', by A.S. Seetharama.

In addition, the faculty members published more than 90 articles in different journals, and newspapers. Various members of the faculty participated in various seminars/conferences within the country and as well as outside the country.

**PH.D. PROGRAMME**

Eleven candidates were admitted to the Ph.D. Programme in April 1988. Of these, three candidates were offered ICSSR fellowships, one RBI fellowship and four ISEC fellowships. Nine students have submitted their theses for the award of Ph.D.

An academic team from the Mexican University visited on 6 June 1988.

**LIBRARY**

The Institute's Library acquired 3,233 volumes of books and documents during the period. The total acquisition as on March 1989 stood at 64,448 volumes. This includes books, documents, back volumes of periodicals, serials and reference works. The Library received about 383 titles of periodicals, mostly social science journals and bulletins.

**FUNDS**

<i>Receipts</i>	<i>(Rs. in lakhs)</i>	<i>Payment</i>	<i>(Rs. in lakhs)</i>
ICSSR	15.50	Establishment	28.23
Government of Karnataka	20.40	Printing & Stationery	1.06
		Communication	0.84
		Vehicle Maintenance	1.70
Rent	4.07	Arrears Payable	6.25
		Others	1.56
Mini Bus Collection	0.57		
Duplicating charges etc.	0.57		
Others	1.13		
<b>Total</b>	<b>42.24</b>		<b>42.24</b>

## INSTITUTE FOR STUDIES IN INDUSTRIAL DEVELOPMENT NEW DELHI

### GENERAL

Consequent to the inclusion of the institute in the grant-in-aid scheme the ISID took over the activities of the Corporate Studies Group (CSG). The Institute set up its offices at Narendra Niketan in the Indra Prastha Estate. The process of transfer of manpower, research material and equipment etc. from the CSG was initiated in May 1988.

The following committees were appointed during the year to advise the Board of Governors of the Institute: (1) Research Advisory Committee; (2) Finance Committee; and (3) Personnel Committee.

### ONGOING PROJECTS

(1) Rural Labour Markets and Incidence of Poverty; (2) Agricultural Growth and Rural Poverty; (3) Computer based Documentation System on Industrial Sector Related Issues; (4) UNCTC Consultancy Assignment for compilation of data on foreign direct investment; (5) Street and Colony Maps of Delhi.

### WORKING PAPERS AND PUBLICATIONS

During the year the following research papers were prepared by different scholars at the Institute:

1. 'Organized Sector: Directions of Change', by S.K. Goyal.
2. 'Employment in Indian Agriculture: Retrospect and Prospect', by Sheila Bhalla.
3. 'On the Proliferation of Small Farmers and Labour Absorption in Indian Agriculture', by Sheila Bhalla.
4. 'Spatial Patterns of Agricultural Development in India', by G.S. Bhalla and D.S. Tyagi, paper presented at the National Seminar in honour of Prof. V.K.R.V. Rao, 'India: The Emerging Challenges', held at the Institute of Social and Economic Change, Bangalore, 5-7 October 1988.

5. 'The Nature of Agricultural Development in India', by G.S. Bhalla.
6. 'Food Policy in India—Grain Production, Purchasing, and Marketing and Prices', paper submitted for the Joint India-China seminar on Rural Development with special reference to Rural Economy, Social Change and Institutional Models held on December 7-9, 1988, New Delhi.
7. 'Structural Changes in the Punjab Economy 1969-70 to 1979-80', A Study in Input-Output Analysis, a revised report submitted to the International Food Policy Research Institute, Washington, January 1989.

#### TRAINING PROGRAMME

The Institute conducted for the National Institute of Management and Accounts (NIMA) Meerut, Ministry of Defence a two-day course on Computer applications during 5-6 December 1989. About twenty officers participated in the course.

#### CORPORATE INFORMATION SYSTEM (CIS)

The Corporate Information System which has been transferred from the CSG is being continuously kept updated. The CIS comprises the following main components: (1) Data and Information files maintained on the computer; (2) Working Library, Company Annual Reports and Prospectuses; (3) Newspaper Clipping files; and (4) On-line Index of Indian Economic Journals.

#### DATA AND INFORMATION FILES

The data and information files were updated at periodic intervals. Important among these are: Directory of Foreign Collaboration Approvals; Profile of Large Companies; Capital Issue Approvals; Joint Sector Companies; and Joint Ventures Abroad. During the year an important data base was initiated which contains the Annual Survey of Industries data on different 3-digit industries at the State level.

#### LIBRARY

About 500 books, reports, clipping volumes and back volumes of journals were added during the year. With this addition, the total number of volumes, including books, reports, clippings volumes, reached 5,000. The

Institute subscribes to 18 journals and receives 5 journals gratis. The library also has annual reports of 5,000 companies and 4,500 prospectuses. For a few large-sized companies, reports are available for a number of years.

#### DOCUMENTATION OF NEWSPAPER CLIPPINGS

Clippings from number of important newspapers are being maintained covering about one hundred subjects. The library has nearly 435 clipping volumes which are being updated regularly. In order to facilitate quick referencing, clipping titles of selected subjects are being computerised.

#### ON-LINE INDEX OF INDIAN ECONOMIC JOURNALS

The index now covers 24 journals and for many of them the coverage being since the initial year of publication. A suitable computer software package is being developed for faster retrieval of information.

#### COMPUTER CENTRE

With the transfer of CSG computer equipment from IIPA the Centre started functioning effectively at the Institute from October 1988. During the year a PC-AT with 80 MB Winchester Disk and 16/20 MHZ speed was added to accommodate the increasing size of the data and for their faster analysis and retrieval.

The Centre is not only able to maintain the CIS but has also been assisting the research projects taken up by the Institute and is providing data processing/word processing support to sister institutions and individual scholars. These include: (1) Giri Institute of Development Studies (GIDS), Lucknow; (2) Indian Council of Social Science Research, New Delhi; (3) Indian Institute of Public Administration, New Delhi; and (4) Kellogg International Fellowship in Food Systems. The centre processed an extensive amount of data on 'Fruit Processing Industry in India', a study undertaken at the GIDS in collaboration with the Development Research Institute, Tilburg, The Netherlands. For the ICSSR the centre provided the secretarial support and was responsible for bringing out two volumes of discussion papers for presentation at the seminar 'India Since Independence'. Another task taken up involved the preparation of 'Profile of Research in the Research Institutes of the Indian Council of Social Science Research'.

#### DIGITIZATION OF DISTRICT MAPS OF INDIA

One of the major developments during the year were the digitisation of district-level maps corresponding to the Censuses of 1971 and 1981. These computerized maps are amenable for linking with standard data base packages.

## FUNDS

<i>Receipts</i>	(Rs. in lakhs)	<i>Payments</i>	(Rs. in lakhs)
Opening Balance	1.00	Pay and allowances	2.31
Grant from ICSSR		Computer equipment	
a. Recurring	4.00	purchase and maintenance	2.04
b. Non-recurring	0.50	Electricity	3.10
Grant from Planning Commission	1.00	Accommodation, Office Equipment	0.73
Project grant	5.91	Furniture	1.34
Loan	1.56	Library	0.30
Institutes Sources	5.40	Staff-car purchase & maintenance	1.13
		Printing and Stationery	0.07
		Telephone and Postage	0.09
		Miscellaneous	0.27
		Project expenses	5.29
		Closing balance	2.70
Total	19.37		19.37

**INSTITUTE OF DEVELOPMENT STUDIES  
JAIPUR**

**RESEARCH COMPLETED**

1. Prevention of Atrocities on Women: Eleven Case Studies.
2. Process Review: Famine Relief Activities of Social Work and Research Centre (SWRC), Tilonia, Rajasthan (1987-88).
3. Action Plan for Women's Development in Rajasthan.
4. Preparation of Action Plan for Women's Development in Command Area Indira Gandhi Nahar Project (IGNP), Bikaner.
5. Antyodaya: A Social Experiment in Indigenous Development.
6. Evaluation of the Scheme for Self-Employment for Educated Unemployed Youth (SEEUY).
7. Integrated Rural Development Programme (IRDP) in Jaipur District—Follow-up of an earlier Evaluation Study.

Ongoing studies are as follows: (1) Evaluation and Monitoring of Women's Development Programme (WDP) of the Government of Rajasthan; (2) Participatory Evaluation of the Shiksha Karmi Project (SKP) in Rajasthan; (3) An Overview of the Evaluation Plan for the Adult Education Programme in Rajasthan; (4) Child-care as an Input in Women's Development; (5) Concurrent Evaluation of National Rural Employment Programme (NREP) in Rajasthan; (6) Concurrent Evaluation of Integrated Rural Development Programme (IRDP)—Third Round; (7) IRDP—the Sojat Experiment; (8) Participatory Action Research on Poverty; (9) Evaluation of Social Forestry Schemes in Rajasthan; (10) Pastoral Transhumance in Western Rajasthan; (11) Marketing of Goat and Goat Products; (12) A Perspective Plan for Pali District; (13) Theories of Development and Modernization: A Critical Assessment; (14) Foreign Policies: South Asia; (15) Soil and Water Management in Arid Districts of Rajasthan.

The new studies taken were: (1) Endline Evaluation of United Nations Family Planning Association (UNFPA) Area Project in Rajasthan; (2) Soil and Water Management in the Arid Zone of Rajasthan; (3) Concurrent Evaluation of Drought Prone Area Programme (DPAP).

#### PUBLICATIONS

1. *Shifting Sands—A Study of Rights in Common Pastures*, by Rita Brar.
2. *A Target Missed—An Evaluation of IRDP in Northern and Eastern Rajasthan*, by Deepak Gianchandani, Rakesh Sharma, and D.D. Narula.
3. *Prevention of Atrocities Against Women—Eleven Case Studies from Rajasthan*, by Kanchan Mathur and Shobhita, Rajan.
4. *Process Review of SWRC Famine Relief Activities 1987-88*, by Jaya Sharma and Sharada Jain.
5. *Consumption Functions in Microeconomic Models in India—A Review*, Indian Journal of Economics, October 1988—by Surjit Singh.

#### PAPERS/ARTICLES

1. 'Occupational Diversification in Rural Areas—An Aspect of Rural Social Transformation', by V.S. Vyas.
2. 'Centralization and Decentralization', by D.D. Narula, a theme note.
3. 'Education—A Linguistic Impasse', by Sharda Jain.
4. 'Collective Struggle for Change: A Case Study from Rajasthan' and 'Government Policy and Women's Issues', by Sharda Jain, Kavita Srivastava *et al.* at the Fourth National Conference on 'Women's Studies' held at Vishakhapatnam.
5. 'Regional Dimensions of Industrial Development', by Surjit Singh in ICSSR Seminar on North-West India, held at Jalandhar.
6. 'Unemployment in India: An Appraisal of District Target Approach', by Surjit Singh and Pradeep Bhargava.
7. 'Authoritarian Statism in Sri Lanka', by Pradeep Bhargava.
8. 'Water Management in Arid Zones in India', by Pratibha Misra.
9. 'Study of Village Woodlots in Rajasthan', by Rakesh Sharma.

#### LECTURES

1. Prof. Amulya K. Reddy, Indian Institute of Science, Bangalore on 'Lessons from ASTRA'S Experience of Rural Technologies' at the Institute on 24 December 1988.
2. Prof. A.H. Somjee, Professor of Political Science and Director, Institute of International Development, Canada, on 'Conceptual Inadequacy in Development Studies', under the joint auspices of

IDS, the Social Science Research Centre and the Department of Political Science, University of Rajasthan, on 9 January 1989.

3. Prof. Jan Breman, Professor of Comparative Sociology at the University of Amsterdam and Director of the Asian Studies in Amsterdam (CASA) on 'The Shattered Image: Construction and Deconstruction of the Village Community in Colonial Asia' at the Institute on 17 January 1989.
4. Prof. Giri Deshingkar, Director, Centre for Studies in Developing Societies, Delhi on 'Current Reforms in China' under the joint auspices of the Institute and the South Asia Studies Centre, Jaipur.

#### **WORKSHOPS/SEMINARS**

1. The Institute organized a National Workshop on 'Concurrent Evaluation: Priorities and Problems' on 28-30 January 1989 in Jaipur.
2. A Workshop was organized on 10 December 1988 to finalize the sample designs and schedules under UNFPA project.
3. The Institute and SANDHAN (Jaipur) jointly organized an evaluation workshop from 3 to 5 December 1988, with the Shiksha Karmi Board, NGOs, technical experts and the entire group from SANDHAN/IDS.
4. The Second Evaluation Workshop on Shiksha Karmi Project was held on 10-11 January 1989.

#### **CONSULTANCY**

The Faculty provided consultancy and advisory services to Central and Voluntary institutions.

#### **LIBRARY**

The Institute had 5,190 books as on 31 March 1988. During the year 582 books, 10 books on exchange/complementary and 212 volumes of journals were added to the library. It subscribed to 96 journals and added 10 new journals.

#### **ADVISORY ROLE**

The members of the staff of the Institute participated in various ad hoc and prominent working groups/steering committees set up by the international, national, and regional bodies.

**BUILDING ACTIVITIES**

The Governing Board of the Institute has appointed M/s. Creative Group, Architects, New Delhi and approved the building plans prepared by the architects. The preparatory work for construction during 1988-90 has been taken in hand.

**OTHER ACTIVITIES**

The Institute organized a meeting of the voluntary agencies from different parts of Rajasthan to interact with Mr. Sam Pitroda, Advisor on Technology Missions to the Prime Minister and his team on 3 September 1988.

**FUNDS**

<i>Receipts</i>	<i>Rs.</i> <i>(in lakhs)</i>	<i>Payments</i>	<i>Rs.</i> <i>(in lakhs)</i>
Opening Balance	3.01	Salary and Allowances	5.70
ICSSR Grant	5.66	Postage, Stationery and	
Government of Rajasthan	3.83	Telephones	0.45
		Projects	8.78
Projects Funds	9.20	Equipment	0.40
Miscellaneous Receipts	0.24	Library	0.59
		Other Establishment expenses	2.88
		Land and Lease Fee and	
		Building	2.24
		Balance in hand	2.90
Total	21.94		21.94

**INSTITUTE OF ECONOMIC GROWTH  
DELHI**

**RESEARCH COMPLETED**

1. Gender Inequalities in Access to Agricultural Land: Analytical Issues and Implications for Rural Change in South Asia.
2. Economics of Wind Electricity Generation.
3. Strategy of Industrialization: Import Vs. Domestic Production.
4. Debt Problems of Centre and State Governments.
5. Rural Health, Age at Marriage and Family Planning in India.
6. Agricultural Development and Resource Use: A Study of Punjab.
7. Participatory Development: People and Common Property Resources.
8. Technical Efficiency in Small Scale Industries in India.
9. Returns to Scale in Indian Small Scale Industries.
10. Statistical Distributions in Frontier Models.
11. Irrigation and Water Management in India.
12. Demographic and Development Processes: A Study of Linkages.
13. Culture, Communication, and Social Change.
14. Participatory Development.
15. India: Economic Outlook—A Note.
16. Macro-econometric Modelling in India: A Selective Review of Research.
17. India: Economic Outlook, 1989-91.
18. Parameters of Growth in a Developing Mixed Economy.
19. India : Medium Term Economic Outlook, 1989-91.
20. Savings Behaviour in India: Old and New Series and Implications.
21. Urban Labour Markets in India.
22. Technology Adoption in Rural Industries.
23. Efficiency and Distributional Equity: The Evaluation of Public Sector Prices in India.
24. Participatory Development: People and Common Property Resources.

25. Pricing of Postal Services in India.
26. Unstable Agriculture and Droughts: Implications for Policy.
27. Small Farm Development.
28. Import Substitution in Intermediate and Capital Goods Industries in India.
29. Synthetic Fibre Industry: Structure, Technology Expenditure, and Performance.
30. Internalization Incentives, Technology and Intra-firm Trade: The Behaviour of US Multinationals
31. Technology Transfer, R&D, and the Performance of Firms.
32. Software for Hypotheses Testing in Single Equation Models.
33. Software for Computerized Accounting System.
34. Indian Automobile Industry: Problems and Prospects—1989.
35. Multinationals and the Transfer of Technology in the Developing Countries: A Comparative Study of Indian Automobile Industry.

#### ONGOING PROJECTS

- (1) Social Security for the Rural Poor with Special Reference to Food Security; (2) Economics of Power Generation from Solar Energy; (3) Drug Policy in the Context of the Health Policy; (4) Environmental Aspects of Large Irrigation Projects: Methodological Issues in a Specific Context; (5) Watershed Management; (6) Common Property Resources in India: Survey of Literature and Theoretical Issues; (7) Economic Linkages Among Irrigation Sources; (8) Marriage Age in India; (9) Demographic and Development Processes: A Study of Linkages; (10) Fertility and Family Planning in Delhi Metropolis; (11) Studies on Rural Transformation and Rural Labour: India from a Historical and Comparative Perspective; (12) Rural Labour in India: A Select Scenario; (13) Global Economic Prospects: Indian Scenario; (14) Secularism and India's Religious Traditions; (15) Labour Markets in Surplus Labour Economics; (16) A Normative Approach for Resource Transfers in a Federal State; (17) Pricing of Water for Industrial Uses in India; (18) Pricing of Minerals in India; (19) Religion and Secularism in India; (20) An Economic Analysis of the Road Transport Vehicle Industry in India; (21) Policy Interventions on Sugarcane Products and their Consequences on Cane Growers; (22) Imbalances and Instabilities in Indian Agriculture; (23) Investment in Maintenance and Repairs in Indian Industry; (24) Studies on Technology Transfer, R&D, and Industrial Performance; (25) Analysis of Fixed Investment Behaviour in the Indian Automobile Industry—A Microlevel Study; (26) Structure of Efficiency and

Incentives in Indian Oilseeds Sector; (27) Shades of Green: Environmental Ideas and Institutions in Two Continents; (28) Reconciliation of CPR and VBR; (29) Census Methodology 1901-81.

#### TRAINING PROGRAMME

During the year, 19th Batch of Indian Economic Services Probationers, numbering 9, completed their 9 months' training in October 1988 and the first batch of IES Grade IV Promotee Officers, numbering 7, joined the Refresher Course in December 1988, and completed their 3 months' training in March 1989.

One four and a half months training programmes on 'Diploma Course in Development Planning and Policy' was held from 1 August to 15 December 1988. The number of trainees for this course was 20.

One week IAS Refresher Training Programme on 'Industrial Policy Planning and Development' was also held from 13-18 February 1989. The number of trainees for this course was 27.

#### PUBLICATIONS

1. *'Structure of Patriarchy: Community and Household in Modernizing Asia'*, by Bina Agarwal.
2. *Socio-Economic Aspects of Renewable Energy Technologies*, by Ramesh Bhatia with A. Pereira.
3. *Marriage Age in India*, by R.P. Goyal.
4. *Fertility in India: An Economic Analysis of a Metropolis*, by S.C. Gulati.
5. *Planning for coal in India*, by G. Kadekodi.
6. *Choice and Morality in Anthropological Perspective*, by T.N. Madan (editor).
7. *Economic Evaluation of Environmental Management Programmes*, by M.N. Murty.
8. *Redistributive Taxation and Public Sector Pricing*, by M.N. Murty.
9. *Unstable Agriculture and Droughts: Implications for Policy*, by S.K. Ray with C.H. Hanumantha Rao and K. Subbarao.
10. *Improving Nutrition in India 1988*, published as World Bank Discussion Paper-49 by K. Subbarao.
11. *Nutrition Planning in India*, by Rajaram Dasgupta.

During the year 42 research papers, a paper and articles were published in recognized journals and periodicals and another 42 had been accepted for publication in the future as journal articles. Thirty-two research papers were mimeographed/computerized.

Two issues of the journal *Contributions to Indian Sociology*, were released during the year 1988.

#### **SEMINARS/WORKSHOPS/LECTURES**

During the period under review, the Institute organized 15 seminars/workshops/lectures by the faculty members and visiting scholars.

#### **PH.D. PROGRAMME**

There were 26 M.Phil/Ph.D. scholars working at the Institute. Of these 10 were financed by the ICSSR and 4 by other funding agencies. The rest were assigned to the faculty for research supervision by the University of Delhi and other Universities. During the year one scholar submitted thesis for Ph.D. to the University of Delhi.

#### **ADVISORY SERVICES**

The members of the faculty were represented on various Central/State Government agencies, universities, research Institutes and a number of public sector undertakings and non-governmental institutes. Several faculty members were on editorial board of reputed journals published in India and abroad.

#### **LIBRARY**

With over a lac of accessioned material the Institute Library continues to grow. During the year 3,312 documents were accessioned. This includes 1,350 gratis books, books purchased 374, gratis serials 295, serials purchased 154, 650 bound volumes of journals, annual reports, 208 received on complimentary basis. 253 census reports purchased and 28 received on gratis basis. The journals at present being received in the library are 700 in number comprising 201 received against regular subscription, 74 received on exchange and 425 procured on complimentary basis. Also received were 450 micro-documents such as institutional research reports and working papers. In addition to this, further efforts were made to strengthen the library's serial collection which as of date stands around 6,000 titles.

## BUILDING ACTIVITY

With the grant-in-aid amounting to Rs. 17.73 lakhs sanctioned by the ICSSR, the work relating to construction of the second floor of the existing stack hall and flats on the new 'B' and 'D' blocks including conversion of one-room tenements into two room tenements and the garages into residential flats has since been completed. The stack hall is now being furnished for use by the Library and the newly constructed staff quarters have been allotted to the eligible staff members.

## FUNDS

<i>Receipts</i>	<i>Rs.</i> <i>(in lakhs)</i>	<i>Payments</i>	<i>Rs.</i> <i>(in lakhs)</i>
Grant from ICSSR (non-plan recurring)	16.70	Salaries	64.80
Plan	1.60	Other charges	
Plan Non-recurring	1.16	Books, Journals, Printing,	
Ministry of Health	18.29	Stationery, Honorarium to lecturers, Computer time, Telephone, Electricity, Water,	
Ministry of Agriculture	6.19	Maintenance of building	
Planning Commission	14.57	and contingencies	19.34
Ministry of Finance	11.19	<i>Non-recurring</i> Building construction, purchase of jeep, computer equipment, library stacks and laying of new water pipelines	14.77
Total	88.22		88.22

**INSTITUTE OF PUBLIC ENTERPRISES  
HYDERABAD**

**RESEARCH COMPLETED**

1. Technology Profile of A.P. State: A Compendium on Industrial Units in A.P. with Foreign Collaboration.
2. Technological Dependence in Indian Public Sector.
3. Special Employment Scheme of A P: An Evaluation.
4. Privatization of Activities and Enterprises in the Public Sector: The Indian Case.
5. Rate of Return in Public Sector Undertakings (PSUs) at the State Level.
6. A Study on Wages of PSUs on Central and Industrial DA Pattern and Financial Performance of PSUs on Central DA Pattern.
7. Accounting System.
8. Case Studies Project.
9. Managerial Motivation in Indian Public Sector.
10. Budgeting in State Level Public Enterprises of A.P. and Tamil Nadu.
11. The Marketability of Information Products and Services by National Information Systems and Facilities in India.

**ONGOING RESEARCH**

- (1) Technology Import, Domestic R&D and Indigenous Capability; (2) Cost Audit Study of the Food Corporation of India's Operations; (3) Studies of Indian Joint Ventures Abroad; (4) Export of Technology by the Public Sector; (5) The Interface between Government and Public Enterprises: Organizational Culture Study (6) Corporate Plan for Bharat Gold Mines Limited; (7) Financial Performance of State Level Public Enterprises; (8) Trend Report on 'Public Sector Management'; (9) Investment Choice in Public Enterprises; (10) A Case Study Programme on Public Enterprises in India; (11) Organizational Culture Study in KRIBHCO.

**PUBLICATIONS**

1. *The Concept of Evaluation in the Context of Public Enterprises*, by V.V. Ramanandhan.
2. *Privatization of PEs; Diversification of Ownership of PEs*, by Mr. T.L. Sankar and Y. Venugopal Reddy. (Editor).
3. *Pricing for Welfare; Petroleum Products in India*, by Geeta Gouri.
4. *Cobal—A Self Study Text*, by E. Balagurusamy.

**SEMINARS/CONFERENCES/WORKSHOPS**

1. On 12 July 1988 a Seminar was held at the Institute on 'Public Versus Private Sector Profitability', as a result of a sample study undertaken by us over the last three years, with the hypothesis that the private sector too is not that profitable now.
2. A Conference of the Chiefs of the nodal agencies coordinating and controlling the performance of State Level Public Enterprises was held at the Institute on 7 October 1988.
3. In collaboration with the International Centre for Public Enterprises in Developing Countries (ICPE), Yugoslavia, and International Workshop on 'Leadership, Motivations and Training Issues in Developing Countries', was held at the Institute on 5-9 December 1988.
4. On 24 March 1989 a Seminar on 'White Paper on Public Enterprises in Andhra Pradesh', was organized by the Institute at the Jubilee Hall, Hyderabad, on behalf of the Government of A.P.
5. On 25 March 1989 another Seminar on 'Workers Participation in Management Industrial Sickness and Protection of Workers' Interests in Sick Industries' was organized by the Institute of the Jubilee Hall, Hyderabad on behalf of the Government of A.P. This Seminar was inaugurated by the Hon'ble Minister of Labour.
6. As part of the Silver Jubilee programmes, the Lal Bahadur Shastri Memorial Lecture on 'State Intervention and Industrialisation' was delivered by Amiya Kumar Bagchi, on 13 February 1989. The book on 'Privatisation: Diversification on Ownership of PEs', edited by Mr. T.L. Sankar and Dr. Y. Venugopal Reddy was released by Shri M. Narasimham, Vice-Chairman, Administrative Staff College of India, on the occasion.

**TRAINING COURSES AND PROGRAMMES**

The Fifth Batch of the MBA (PE) completed their course in March 1989. The revised MBA Syllabi came into effect during the year 1988-89. A

Diploma in Development Banking Commenced in this academic year. The programme was inaugurated by R.S. Patil, General Manager, Industrial Development Bank of India. The Post-Graduate Diploma Programme in Artificial Intelligence and Export Systems was inaugurated by Shri R. Rajamani, IAS, Secretary, Department of Electronics, Government of India.

From 1985-86, the Institute has been actively involved in the programme for training IAS Officers. These programmes are sponsored by the Department of Personnel and Training, Government of India. During the year 1988-89, the Institute has imparted training to 262 Officers, of whom 225 were in the one week programmes and 37 in the four week programmes.

The Institute extended its services for training at the request of the Department of Personnel and Training to the Executives of Public Enterprises in the North Eastern States. These Programmes were held during the year. For the first time, the Institute conducted a programme for the public enterprises and private sector executives on Microcomputer based Productivity Measurement and Improvement.

In addition to the above, the Institute conducted 17 Management Development Programmes during the year in which 408 Executives from State and Central Enterprises participated.

Four members of the faculty were sponsored for a three months exposure in the programme on 'Efficiency Improvement through Training and International Consultancy' organized by the Department of Business Management at the University of Leeds. The sponsorship came from the Department of Personnel and Training, Government of India.

#### **CONSULTANCY AND GUIDANCE**

The faculty members of the Institute served on various Committees, Agencies of the Central and State Government and other Institutions. The Institute provided consultancy services to various Government institutions for examples Public Enterprises Management Board.

The Andhra Pradesh State Electricity Board (APSEB) has appointed the Institute as a Consultant to assist them in certain areas for introducing Office Automation.

A Consultancy Project for the Andhra Pradesh Agricultural University has been completed and the preliminary report on 'Accounting System' has been presented.

The Bureau of Industrial Costs and Prices (BICP), Government of India has entrusted the Institute with a 'Cost Audit Study of the Food Corporation of India's Operations'.

The Finance Commission, Government of India, assigned to the Institute a study on the financial performance and projections of the rates of return in Public Sector Undertakings at the State Level for the year 1985 to 1990. The report has been submitted.

#### LIBRARY

The Library has been reorganized and about 2,110 books were added during the year. Computerisation of the Library catalogue of books has been completed. A data base of the Literature of Public Enterprises has been entered.

#### BUILDING ACTIVITY

During the year, the Institute constructed Servants Quarters and 2 blocks of Hostel buildings, consisting of 24 single rooms on the first floor, and Warden's quarters, Guest House, and lounge and a Dining Hall.

#### COMPUTER

A Research Computer Cell (RCC) was created to support the research activities of the Institute. Two Zenith PC ATs (286) have been acquired. Besides these a 300 cps. 132 column multimode dot matrix printer and one 105 cps. dot matrix printer have been installed. The RCC is now well equipped and large variety of statistical and other software have been collected already.

## FUNDS

APRIL, 1988-89

<i>Receipts</i>	<i>Rs.</i> <i>in lakhs</i>	<i>Payments</i>	<i>Rs.</i> <i>in lakhs</i>
Indian Council of Social Science Research		Salary and Allowances	21.53
Recurring (Non-Plan)	6.30	Books and Journals	1.99
Recurring (Plan)	0.75	Printing and Stationery	3.54
Non recurring (Plan)	3.50	Repairs and Maintenance	5.55
Andhra Pradesh Govern- ment		Travelling, Transport and Conveyance	1.51
Recurring (Non-Plan)	5.25	Telephone and Telex	1.34
Non-recurring (Plan Capital)	10.00	Other Misc. Expenditure	8.37
Non-recurring (Plan Rev.)	5.00	Expenditure in building	9.39
Internal resources	22.04		
Excess of expenditure over income	0.38		
Total	53.22		53.22

MADRAS INSTITUTE OF DEVELOPMENT STUDIES  
MADRAS

ONGOING STUDIES

(1) Editing the Resurveys of the Slater Villages; (2) Indigenous Property Relations and Development Strategies; (3) Management of Irrigation and its Effect on Productivity under Different Environmental and Technical Conditions; (4) Groundnut Marketing in Tamil Nadu; (5) Issues related to Agricultural Marketing; (6) Theoretical Work on Measures of Inequality and Aspects of Collective Choice; (7) Industrial Development in South India 1880-1947; (8) Growth of Corporate Sector in Tamil Nadu with Special Reference to Growth of Business Houses; (9) Impact of Urbanization on Rural Non-Agricultural Employment; (10) Urban Services in the Madras Metropolitan Area; (11) Indian Education; (12) Social Mobility of the Vanniar.

NEW PROJECTS

1. Factors Determining Female Participation in Rural Labour force (requested by ILO), Social Mobility of the Vanniyar Community, and a Review of the Present Industrial situation in Tamil Nadu.
2. On -Understanding the Economy.
3. Patterns of Urbanization in Different Ecological Contexts.

PUBLICATIONS

BOOKS

1. 'Tamil-Nadu Economy: Performance and Issues', C.T. Kurien.
2. 'Peasant Struggles, Land Reforms and Social Change', P. Radhakrishnan.

In addition the faculty brought out 21 articles, writing papers and Monographs.

## SEMINARS

The Institute conducted the following seminars.

1. 'Technological Transformation of the Third World', by M.R. Bhagavan of the Beijer Institute, Sweden who visited the Institute on 7 July 1988.
2. 'Problems of Urbanization with Special Reference to Infrastructure Needs in Metropolitan Areas', by Paul P. Appasamy on 13 July 1988.
3. 'Land Tenure and Land Reforms: Effect on Growth and Distribution' by R. Vidyasagar on 14 July 1988.
4. 'The Working of the Panchayat Raj in West Bengal', by Ashim Dasgupta, Finance Minister, West Bengal on 19 July 1988.
5. 'Problems of Managing a Small Economy', by S.L. Shetty of the Reserve Bank of India, on 21 July 1988.
6. 'Understanding the economy', by C. T. Kurien on 22 July 1988.
7. 'Organization of Building Activities in Medium Size Towns in South India', by Theo Van Der Loop of the University of Amsterdam on 17 August 1988.
8. 'Social Security and Insurance in India' by Guhan at the Annual Conference of the Insurance Institute of India on 4 September 1988.
9. 'Important Questions of Colonial Economic History', by Irfan Habib, Department of History, Aligarh Muslim University.
10. 'Economic Reforms in China', by Wang Hong Wei, Institute of South and South Asia Studies, Beijing.
11. 'The Shattered Image; Construction and Deconstruction of the Village Community in Colonial Asia', and 'After Ten Years: Migrant Workers and Cooperative Capitalism in South Gujarat', by Jan Breman, University of Amsterdam.
12. 'Contrasting Reform Styles in China and India Since 1980', Dr. George Rosen, University of Chicago.
13. 'Some Controversies in Nutrition', by Soudatque Osmani, World Institute of Development Research, Cacca.

Besides, ten monthly seminars were organized during the year. In addition faculty members attended eleven national seminars and conferences and presented papers.

**SEVENTEENTH MEETING OF SOCIAL SCIENTISTS**

The Seventeenth annual meeting of social scientists (Heads of Departments and other specialists) of universities and research institutes in South India was held in the Institute on 12 and 13 December 1988.

**EIGHTEENTH CENSUS OF SOCIAL SCIENCE RESEARCH IN SOUTHERN STATES**

The eighteenth Census of Social Science Research was conducted during this year.

**EIGHTEENTH INTERDISCIPLINARY RESEARCH METHODOLOGY WORKSHOP**

The Eighteenth Interdisciplinary Research Methodology workshop organized by the Institute in collaboration with the Indian Council of Social Science Research was held at the Bharathiyar University, Coimbatore from 8 to 11 June, 1988.

**PH.D. PROGRAMME**

There are nineteen scholars working on their Ph.D. theses in the Institute.

**SCHOLARS AND GUIDES**

The annual meeting of Ph.D. Scholars and Guides was held at the Institute from 19 to 22 April. It was attended by nearly 40 Ph.D. Scholars from different parts of the state. In addition, 10 recognized Ph.D. Guides from various universities and colleges of the State participated.

**ADVISORY ROLE**

The members of the faculty are represented on the Committees, Councils of the Centre and State agencies, institutions, and universities in an advisory capacity.

## FUNDS

<i>Receipts</i>	<i>Rs.</i> <i>in lakhs</i>	<i>Payments</i>	<i>Rs.</i> <i>in lakhs</i>
Opening Balance	1.48	Salaries and Allowances	11.40
Grant-in-aid from ICSSR		Library	3.84
Non-Plan recurring	8.50	Academic Programme	1.19
		Furniture and Equipment	0.63
Plan recurring	2.10	Computer	3.52
Plan-non-recurring	3.09	P.F. Account	2.05
Grant from Government of Tamil Nadu	11.06	Printing and Stationery	0.47
Project	0.36	Telephone/Telegraph and postage	0.44
Transferred to Endow- ment account	1.03	Vehicle	0.20
Institute's sources	5.22	Maintenance and repairs	0.35
Computer	1.35	Project	0.65
		Endowment	5.00
		Miscellaneous Expenses	2.42
		Closing Balance	2.03
Total	34.19		34.19

**SARDAR PATEL INSTITUTE OF ECONOMIC AND SOCIAL  
RESEARCH, AHMEDABAD**

**RESEARCH COMPLETED**

1. Production Process in the Decentralized Sector: Cloth Printing Industry in Ahmedabad.
2. Self-employed Scheme for Educated Unemployed Youth in Gujarat and Andhra Pradesh.

**ONGOING PROJECTS**

- (1) Socio-Economic Bench Mark Study of Drought-prone Area in Gujarat;
- (2) Analysis of Regional Growth Patterns; (3) Trade Liberalisation in India: Effects and Consequences; (4) Socio-Cultural Traits Sustaining Eco-System in Tribals: A Pilot Study of a Micro Region; (5) District Agriculture Profile (Panchmahals); (6) Impact of Land Ceiling Act on Economic Conditions of Allottee Households in Gujarat.

**NEW PROJECTS**

1. The Base Line Survey for Liliya Regional Water Supply Scheme.
2. Awareness Generation for Rural and Poor Women.
3. Demand Patterns, Poverty and Level of Living: An Inter-State Analysis.
4. Agro-Climatic Regional Planning Project.

Faculty Members of SPI have shown keen interest in the Agro-Climatic Project and are making special contribution on the following studies: (a) Employment Aspects in Relation to Resource and Agricultural Characteristics for Selected Zone (first phase report has been also submitted). (b) A Study of Agro-Processing Sector (for Gujarat first phase report submitted).

**CHAIR ON GUJARAT ECONOMY**

The following studies were undertaken under the Gujarat Chair Programme:

- (1) Price Spread and Price Variability of Potatoes; (2) Growth and Performance of Public Sector Undertaking; (3) Industrialization in Gujarat; (4) Economics of Fodder in Gujarat; (5) A Study of Agricultural Imple-

ments; (6) Economic Role of Women in Gujarat; (7) Some Problems of Cotton Textile Industries; (8) Small Scale Industries and Large Scale Industries of Gujarat; (9) In addition to the above studies the supporting staff of Gujarat Chair Programme has assisted in completing the following studies: (a) Changing Activity Base of Ahmedabad Economy. (b) Earning Profile and Prospects for Child Labour. (c) Child Labour in Jari Industry in Gujarat.

#### **PH.D. TRAINING PROGRAMME**

The Institute continued guiding Ph.D. Students during the period. Four scholars were awarded Ph.D. Degrees. Two scholars joined fellowship and six registered for Ph.D. with the Gujarat University.

#### **SEMINARS AND CONFERENCES**

The Institute in collaboration with the Department of Social Welfare hosted at the Institute State Level Seminar on Untouchability on 30-31 March 1989. The Government officials, social workers and academicians contributed papers to this Seminar. This conference was inaugurated by Hon. Governor Shri R.K. Trivedi and the Valedictory address was delivered by the Hon. Chief Minister Shri Amarsinh Chaudhary.

The Institute staff attended fifteen seminars and conferences elsewhere.

#### **TEACHING/TRAINING ACTIVITIES**

The Institute organized a Training Course on Middle Level Management for Class II officers of the Gujarat State Civil Supplies Corporation in two batches. The Training Programme for the first batch was conducted during 16-21 January 1989 and the second batch during 20-25 February 1989. Twenty-Five persons participated in each batch of the programme which was sponsored by the Gujarat State Civil Supplies Corporation.

#### **CONSULTANCY AND GUIDANCE**

Prof. S.P. Kashyap and Dr. Rohit D. Desai are working as consultants for Agro-Climatic Regional Unit of Planning Commission. Prof. C.V.S.N. Murty acted as a Consultant (Honorary) for the Agro-Climatic Regional Planning Unit.

#### **ICSSR STUDY GRANTS AND DATA CONSULTANCY SCHEME**

The Institute continued to operate as an Extension Centre for ICSSR study grants and data consultancy schemes. During the period research scholars

from different parts of the country visited the Institute under these schemes and received benefits of consulting the research staff. Seven scholars availed of this facility.

#### LIBRARY

During the period the institute added 730 books. With this addition, the total number of books including bound volumes comes to 30,446 books. The Institute subscribes 73 journals of which 44 are foreign journals and receives 113 journals on gratis/exchange basis.

#### PUBLICATIONS

The Institute continued its publication activities viz., publication of *Anvesak* and *Madhukari*.

*Anvesak* Vol. XVII, No. 2 and *Madhukari* Vol. XIII No. 2 and Vol. XIV No. 1 and 2 were published during the period.

The Institute also published under its monograph-series the following:-

1. *Multinational Corporations and National Technological Capability*, by P. Mohanan Pillai and Jayshree Shah.
2. *Evaluation of Gujarat Social Forestry Programme*, by M.K. Dalvi and Rohit Shukla.

#### CAMPUS DEVELOPMENT

During the year, the Institute started construction work of a separate canteen premises and a small pump room. The canteen with a constructed area of 100 sq.mts. provides for a self-contained unit with a separate cooking place, dining, a storage and toilets.

## FUNDS

<i>Receipts</i>	<i>Rs.</i> <i>in lakhs</i>	<i>Payments</i>	<i>Rs.</i> <i>in lakhs</i>
Excess of Receipts over Payment	0.51	Establishment	28.61
ICSSR	13.76	Publication	0.33
Government of Gujarat	24.41	Seminar, Fellowship and Computer	0.26
		Library	1.29
Other Sources	0.57	Furniture and Equipments	0.11
Projects Funds	16.86	Stationery, Postage, Audit fees and other Contingency	1.98
		Repairs and Maintenance	0.79
		Projects	19.32
		Capital Expenditure	0.06
Total	56.11		52.75

## NABKRISHNA CHOUDHURY CENTRE FOR DEVELOPMENT STUDIES, BHUBNESHWAR

The Nabakrishna Choudhury Centre for Development Studies, Bhubaneswar was established by the Indian Council of Social Science Research in collaboration with the Government of Orissa and with the approval of the Government of India with a view to undertaking aid, promote and coordinate research on problems of socio-economic development of India and the State of Orissa. The Centre would provide academic and professional assistance and consultancy services to the Central and State Governments and institutions and act as a clearing house of ideas and information on research in social sciences and maintain a data bank.

The Board of Management was constituted with the Chief Minister as its Chairman. The ICSSR and the Government of Orissa provide funds both recurring and non-recurring on a matching principle of 50:50. The Institute has started functioning with Dr. B.N. Mishra as its Director. It is concentrating on developing the infrastructure. During the period under report foundation stone for the buildings of the Centre was laid down by Hon'ble Sri Janaki Ballabh Patnaik, Chief Minister of Orissa at Bhubneshwar on 3 March 1989.

### RESEARCH

The Centre initiated the following studies: (1) Conspectus of Orissa Budgets. (2) Economic Analysis of Orissa Budgets. (3) Spatial Distribution of Ethnic Groups in Orissa. (4) Review of Anti-Poverty Programmes in Orissa: scrutiny of recommendations made by different Evaluation Institutes.

### PUBLICATIONS

The following working papers and articles were published by the faculty.

1. *Major Issues in Agricultural Development*, B.N. Mishra.
2. *Strategy for Agricultural Development of Orissa*, B.N. Mishra.
3. *Socio-Economic Constraints in Irrigated Agriculture of Orissa*, B.N. Mishra.
4. *Monitoring and Evaluation of Tribal Development Programme*, K.K. Mohanty.

5. *Irrigation System in Orissa*, T. Satapathy.

**PH.D. PROGRAMME**

The senior faculty is giving guidance to a few doctoral students.

**FUNDS**

<i>Receipts</i>	<i>Rs.</i> <i>in lakhs</i>	<i>Payments</i>	<i>Rs.</i> <i>in lakhs</i>
Opening Balance	12.55	Salary	0.66
Grant from Government of Orissa	8.89	Library	0.11
Grant from the ICSSR	3.50	House Rent	0.54
		Furniture	0.16
		Postage, Telephone	0.08
		TA	0.25
		Miscellaneous expenses	0.18
		Construction of Buildings	15.00
		Closing Balance	7.96
 Total	 24.94		 24.94

## **STATEMENTS OF ACCOUNTS**



## AUDIT CERTIFICATE

I have examined the Receipt and Payment Accounts/Income and Expenditure Accounts for the year ended 31st March 1989 and the balance sheet as on 31st March 1989 of Indian Council of Social Science Research. I have obtained all the information and explanations that I have required and subject to the observations in the appended Audit Report. I certify, as a result of my audit that in my opinion these Accounts and Balance Sheet are properly drawn up so as to exhibit a true and fair view of the state of affairs of the Indian Council of Social Science Research according to the best of information and explanations given to me and as shown by the books of the organisation.

(A.S. MAHINDRA)

PLACE: New Delhi  
DATE: 10-11-1989

*Director of Audit-I,  
Central Revenues, New Delhi.*

**AUDIT REPORT ON THE  
INDIAN COUNCIL OF SOCIAL SCIENCE RESEARCH,  
NEW DELHI FOR THE YEAR 1988-89**

**1. INTRODUCTORY**

The Indian Council of Social Science Research (Council) was registered in July 1969 under the Societies Registration Act, 1860. The main objectives of the Council are to review, promote, encourage, assist and co-ordinate social science research.

The accounts of the Council are audited by the Comptroller and Auditor General of India under Section 20(1) of the Comptroller and Auditor General's (Duties, Powers and Conditions of Service) Act, 1971.

The Council is financed mainly by grants from Government of India. During the year 1988-89, it received grants aggregating Rs. 689.10 lakhs (Plan Rs. 372.50 lakhs and non-Plan Rs. 316.60 lakhs).

**2. COMMENTS ON ACCOUNTS**

**2.1 STATUS OF REGIONAL CENTRES NOT SETTLED**

During 1988-89, the Council paid Rs. 27 lakhs to its 6 regional centres. The accounts of all the 6 regional centres were yet to be received by the Council (May 1989).

In para 2.1 of the Audit Report on the accounts of the Council for the year 1986-87, mention was made about the sub-committee set up by the Council on 12th March 1984 to review the legal status, their functioning, administrative structure and other related issues of the regional centres. The sub-committee was of the view that these centres should not form part of the Council and that the present collaborative arrangements were satisfactory. Under the present collaborative arrangement the payments made to the Centres were being treated as grants-in-aid and the accounts rendered by them were not being incorporated in the annual accounts of the Council. The accounts of the Centres were, however, being audited by the Statutory Auditors/Chartered Accountants of the host institutions.

The Council intimated in July 1987 that legal formalities in regard to the relationship and position of regional centres *vis-a-vis* the Council and the

host institutions in terms of ownership and occupancy rights of the building would be finalised by the end of March 1988. The Council further intimated (July 1988) that the sub-committee was reconstituted in April 1988 and that they would be able to settle the issue of legal status and finalise the legal formalities by March 1989.

During the audit of the Council for the year 1988-89, the Council intimated (May 1989) that the sub-committee in its second meeting held in January 1989 had recommended that regional centres should be registered as autonomous centres under the Societies Registration Act, 1860. In pursuance thereof, the Council in its meeting held on 1st August 1989 decided that the regional centres should be registered as autonomous bodies under the Societies Registration Act. The decision of the Council has been conveyed to the Government. Further developments were awaited (October 1989).

Unless the legal status and administrative structure of regional centres is approved by the Government of India, the continued maintenance of these centres out of the funds of the Council is not justified. The total grant paid by the Council till March 1989 amounted to Rs. 3,01.95 lakhs.

## 2.2 INCOMPLETE RECORDS OF ASSETS

### (i) Land and Buildings (Rs. 22.01 lakhs)

The non-maintenance of any supporting records to show particulars of land and buildings, their location, area of land, value etc. was also pointed out in the Audit Reports for the years 1984-85 to 1987-88. The Council had stated year after year that the matter would be settled when the decision about the status of the regional centres was settled. The Council re-iterated in July 1988 that the issue regarding the legal rights of the regional centres for the continued occupancy of the buildings constructed from the grants of the Council would be finalised by March 1989. The question of following a uniform procedure regarding the accounting of capital assets of the Council in its accounts would be decided only when all the legal formalities in the matter have been completed. No decision regarding the legal rights of the Council for the continued occupancy of the buildings constructed from the grants of the Council had been taken so far (August 1989).

### (ii) Furniture and Equipment (Rs. 64.51 lakhs)

In paragraph 2.3 of the Audit Report for 1987-88, a discrepancy in the value of furniture and equipment as per the register (Rs. 55.53 lakhs) and the balance sheet (Rs. 61.80 lakhs) was pointed out. The progressive total of the register of furniture and equipment as on 31st March 1989

was Rs. 59.04 lakhs against the amount of Rs. 64.51 lakhs shown in the balance sheet. There was thus a difference of Rs. 5.47 lakhs against the amount of Rs. 64.51 lakhs shown in the balance sheet. There was thus a difference of Rs. 5.47 lakhs between the two sets of figures which needed reconciliation.

The Council stated in September 1989 that efforts were being made to reconcile the difference.

*(iii) Library books (Rs. 32.17 lakhs)*

(a) The value of library books (Rs. 32.17 lakhs) shown in the balance sheet of the Council as on 31st March 1989, did not tally with the total value of books worked out from the accession registers, which was Rs. 52.16 lakhs.

The Council stated in September 1989 that the difference in the two set of figures was due to the fact that the net cost of the books after deducting rebate/discount etc. was being taken in the balance sheet, whereas in the accession registers the gross price was reflected. As the amount shown in the balance sheet should agree with the amount as per the accession registers, the price of the books as reflected in the balance should be adopted in the sheet accession register and the difference reconciled.

*(b) Physical verification*

Rules provide that physical verification of library books at intervals of not more than three years should be done in the case of those libraries having more than 20,000 but not more than 50,000 volumes.

The Council had 28,816 volumes of books as on 31st March 1989. The physical verification of library books was conducted in September 1988, but the Report of physical verification was not made available to Audit. In the absence of the findings/report of the team, it could not be ascertained whether all the books were available with the library.

The Council stated in September 1989 that complete physical verification of library books had since been completed and the shortages noticed were being investigated.

(c) It was also noticed that priced books received as free gift were being capitalised and shown as assets in the balance sheet whereas the unpriced books received as free gift were not being capitalized and shown in the balance sheet. As such, the balance sheet did not depict the true picture of the assets to that extent.

(iv) *Priced Publications (Rs. 27.71 lakhs)*

Sale statements, amount of royalty paid and the stock position for the year 1988-89 of various priced publications brought out by the Council has not been received by it (June 1989) from the publishers. Besides, no record/register in respect of priced publication was being maintained by the Council to reconcile the value of priced publications as shown in the balance sheet with the stock of publications lying with the Council and its publishers/distributors. Even the sale-cum-stock register maintained by the Council for books lying with them did not indicate the value of stock in hand. In the absence of these records the authenticity of the value of the priced publications shown in the balance sheet could not be verified in Audit.

The Council stated (July 1989) that efforts were being made to obtain the sale statements etc. from the defaulting publishers so as to bring the register upto date.

(v) *Incorrect depiction of the value of priced publications in the balance sheet*

The value of priced publications was exhibited at cost price in the balance sheet. However, when the books were sold at the sale price which was fixed by the Council at 3 to 5 times of cost, the total sale price was reduced from the amount of value of publication as shown in the balance sheet. Procedure adopted by the Council was not in consonance with the accounting principles as only the cost of the sold publications was required to be reduced from capitalized price and the profit element should have been taken as income of the Council. This wrong depiction of priced publications in the balance sheet may lead to a situation when there would be balance of publication with the Council but their value will not be appearing in the balance sheet.

During 1988-89 the Council sold priced publications of Rs. 1,26,468.68 and accounted as income in the Income and Expenditure Account. The amount was simultaneously reduced from the capital value of the books as shown in the balance sheet. It was not in consonance with the accounting procedure as only the cost of the books should have been reduced from the capitalised value of books. In the absence of correct procedure of accounting, the authenticity of the value of the priced publications shown in the balance sheet could not be verified in Audit.

### 3. NON-MAINTENANCE OF BLOCK ACCOUNTS

The Council provided recurring and non-recurring grants to the research institutions under its grants-in-aid scheme for financial assistance

to institutions and societies doing research in the field of social sciences which were outside the scope of the University Grants Commission.

Grants were given to the research institutions in accordance with the grant-in-aid rules framed by the Council. During the year 1976-77 to 1988-89 the Council paid Rs. 1,639 lakhs to 241 Research Institutes as grants-in-aid for research work, of this Rs. 327.89 lakhs represent non recurring grants to these institutes.

As per Rule 16(8) of the Rules for grants-in-aid to Research Institutes, all assets were to be deemed to be the property of the Council held by the research institutions in Trust. The institutions would maintain register of such assets in the prescribed form and furnish an extract thereof along with annual accounts to the Council. These assets were not to be mortgaged, sold, transferred or otherwise disposed of or alienated in any manner without the prior approval of the Council.

It was, however, noticed that the Council had not kept any records indicating the total value of assets created by the research institutions out of non-recurring grants paid to them. In the absence of such records, the details of assets created viz. value, quantity, nature and their location etc. could not be verified in Audit with reference to release of non-recurring grants of Rs. 327.89 lakhs released by the Council till 31st March 1989. Similar omission was commented upon in the Audit Report for 1987-88 also. Further, out of 24 research institutions financed by the Council during 1987-88, returns of assets had not been received (May 1989) from 11 institutions.

The Council stated (September 1989) that the defaulting units had been reminded to send the assets returns.

#### 4. OUTSTANDING UTILISATION CERTIFICATES—RESEARCH PROJECTS

In order to promote research in various fields of social science the Council entertains research projects on specific topics with significant social science orientation for purposes of financial support. Grants given by the Council for such research work were to be utilised within a period of 2 years or till the completion of the project, whichever was earlier. It was, however, observed that the utilisation certificates in respect of 362 research projects involving a sum of Rs. 66.12 lakhs had not been received till May 1989. Yearwise break-up of outstanding amount was as under:

<i>Year</i>	<i>Number of projects</i>	<i>Amount of wanting utilisation certificates</i>
<i>(In lakhs of rupees)</i>		
Projects transferred from Planning Commission	3	1.58
1969-70 to 1971-72	32	4.18
1972-73	25	4.09
1973-74	15	1.76
1974-75	15	2.19
1975-76	19	3.67
1976-77	33	4.90
1977-78	37	3.97
1978-79	38	8.06
1979-80	19	3.03
1980-81	15	3.68
1981-82	28	4.87
1982-83	20	4.09
1983-84	18	4.16
1984-85	25	5.34
1985-86	16	4.76
1986-87	4	1.39
<b>Total</b>	<b>362</b>	<b>66.12</b>

The Council stated (July 1989) that action was being taken to obtain the wanting utilisation certificates as pointed out by Audit. (ii) It was also noticed that the final reports of the projects which were required to be submitted by the Project Director to the Council on the completion of the project period and ordinarily not later than three months thereafter, had still not been received (May 1989) in respect of 392 projects involving a grant of Rs. 160.93 lakhs. Yearwise break up of the outstanding final reports and the amount involved was as under:

<i>Year</i>	<i>No. of projects</i>	<i>Amount (lakhs of Rs.)</i>
1973-74	4	0.88
1974-75	4	0.38
1975-76	3	1.37
1976-77	28	7.03
1977-78	24	7.68
1978-79	37	8.68
1979-80	20	3.67
1980-81	9	3.88
1981-82	23	8.48
1982-83	24	9.61
1983-84	28	13.95
1984-85	47	22.94
1985-86	43	17.68
1986-87	98	54.70
<b>Total</b>	<b>392</b>	<b>160.93</b>

The Council stated (July 1989) that action was being taken to obtain the final project reports as pointed out by the Audit.

It was also noticed that 294 projects sanctioned up to 1985-86 have not been completed even after delays of up to seven years and more.

<i>Year in which Research Project sanctioned</i>	<i>Period of delay in completion of the project</i>			
	<i>1-3 yrs.</i>	<i>3-5 yrs.</i>	<i>5-7 yrs.</i>	<i>More than 7 yrs</i>
1973-74	—	—	—	4
1974-75	—	—	—	4
1975-76	—	—	—	3
1976-77	—	—	—	28
1977-78	—	—	—	24
1978-79	—	—	—	37
1979-80	—	—	—	20
1980-81	—	—	—	9
1981-82	—	—	23	—
1982-83	—	—	24	—
1983-84	—	28	—	—
1984-85	—	47	—	—
1985-86	43	—	—	—
<b>Total</b>	<b>43</b>	<b>75</b>	<b>47</b>	<b>129</b>

The Council stated (September 1989) that the matter regarding non-submission of final projects and delay in submission of reports is being looked into by a sub-committee specifically formed for this purpose.

#### **4.1 OUTSTANDING UTILISATION CERTIFICATES/FINAL REPORTS IN RESPECT OF FELLOWSHIPS AND CONTINGENT GRANTS**

With a view to promoting research in social science the Council had been awarding research fellowships, doctoral fellowships, post-doctoral fellowships and contingent grants for doctoral and post-doctoral studies on the basis of 'Fellowship Grant Rules' framed by the Council. The approval of Government of India to these rules which was required to be taken under Rule 23(a) of the Council's Rules had not been obtained so far (May 1989).

In 89 cases of fellowship involving grant of Rs. 48.32 lakhs final reports due upto 31st March 1989 were awaited. Besides, utilization certificates in 792 cases involving grant of Rs. 109.95 lakhs were also awaited (June 1989).

The Council stated (July 1989) that the action was being taken to obtain the Government approval to the fellowship rules.

#### **5. UNSOLD PUBLICATION—BOOKING OF RS. 16.46 LAKHS**

The Council had been publishing journals, research abstracts and Newsletter etc. and had brought out 157543 copies of such publication till March 1989. Out of these 76445 copies valued at Rs. 16.46 lakhs were lying unsold as on 31st March 1989.

As the unsold copies makes up 48.6 per cent of the total books printed, the copies printed were not judiciously assessed and had resulted in blocking of funds to the extent of Rs. 16.46 lakhs.

The Council stated (September 1989) that the publications brought out by the Council were mostly research-oriented meant for a specific community of customers and were of a slow-selling nature and that in order to avoid the repetitive cost of reprinting and to effect economy, it was decided to have a reasonably large print order of such publications at the outset.

(b) The physical verification of priced publication which was required to be done every three years, was not done after 1985.

The Council stated in September 1989 that efforts were being made to carry out the physical verification of the publication on a priority basis.

#### **6. CONSTRUCTION OF ICSSR COMPLEX**

The work of construction of office buildings, guest house and the students hostel for the Indian Council of Social Science Research estimated to cost Rs. 244 lakhs and to be constructed on the land allotted by Jawaharlal

Nehru University Campus, was awarded to M/s National Building Construction Corporation Ltd. (NBCC) on actual 'Cost plus' basis plus 12½ per cent thereon to cover the head office overheads and margin of profit of NBCC. The work of designing and architectural planning of the complex was also awarded to a private architect instead of to CPWD. Government of India accorded ex-post-facto-approval (April 1989) to the appointment of a private architect subject to the condition that the fee payable would not exceed 3 per cent of the cost of the complex.

Scrutiny of the contract in (June 1989) revealed the following.

- (i) Interest free mobilization advance of Rs. 50 lakhs was paid to NBCC in March 1986 in contravention of the orders of the Government of India dated 15.7.1983 according to which mobilization advance limited to a maximum of 10 per cent of the estimated cost put to tender or Rs. 1 crore, whichever was less, could be paid to a contractor in respect of specialised and capital intensive works. This resulted in under financial aid to the contractor.
- (ii) According to the agreement with M/s NBCC, the work should be completed within a period of 18 months reckoned from the date of payment of mobilization advance or handing over of the site or approval of the building drawings, whichever was later. The drawings/plans of the building were approved by Delhi Development Authority on 16.4.1987 and as such the work was required to be completed by 15.10.1988. The work was still in progress (June 1989).

The cost of the work had been revised from the original estimate of Rs 244 lakhs to Rs 344 lakhs in September 1988. The delay in completion of work would result in cost escalation, additional financial benefit to the NBCC on account of cost-plus nature of the contract as well as payment of additional fee to the architect which was fixed as a percentage of the cost of the project.

- (iii) As per agreement, M/s NBCC was required to submit monthly bills comprising of the actual cost incurred for the works plus 12½ per cent on which 90 per cent advance was payable after 7 days of submission of the bill and the balance 10 per cent was to be paid within 15 days thereafter. The Council was also required to pay 100 per cent advance on the value of all non-perishable material received at work site within 7 days of submission of the bill. The amount so paid was to be adjusted in the subsequent monthly bills in addition to the mobilization advance of Rs. 50 lakhs, the Council had paid upto March 1989 amounts aggregating Rs. 172 lakhs against twelve running account bills of Rs. 136 lakhs and the liability of Rs. 48.30 lakhs incurred by NBCC towards cost of material. The Council had neither

checked the running account bills, for which clerk of works was specifically appointed in April 1988, nor adjusted any portion of the mobilization advance, which as per the contract was required to be recovered from the third running account bill onwards.

(iv) According to Government order (April 1989) the architect was required to be paid at 3 per cent of the cost of the project. Contrary to these orders the Council had agreed (September 1986) to pay professional fee of 4 per cent of the total cost of the project to a private architect. This had resulted in excess payment of Rs. 2.90 lakhs to the architect.

The Council further stated in September 1989 that the architect was allowed fee of 4 per cent because he was also entrusted with the responsibility of close supervision of work on behalf of the Council. If separate qualified engineers were to be appointed for supervision it could have cost much more.

The Council stated (June 1989) that the NBCC was a Government undertaking and the rigidity of Rules as laid down in CPWD codes and Manuals did not apply to it. It also stated that NBCC had its own standard from of contract and it could not be compared with that of CPWD. The Council also stated that 'on account' payments were being made to NBCC as the bills prepared had not been signed by the clerk of works. The Council further stated that while making payments, adjustment on account of secured advance wherever due and of the mobilization advance at 15 per cent from the IIIrd running account bill onwards, as per the contract, had been made.

The reply of the Council is not tenable in view of the fact that the Government of India had advised (June 1986) that the Council should follow by and large the Government Rules particularly in respect of financial matters and no running account bill was to be paid till it was not scrutinised by 'clerk of works'. The Council's contention that mobilization advance was being recovered from the 3rd running bill onward @ 15 per cent was also not correct as no running account bill had been scrutinized and passed for payment and in a letter dated 27th June 1989, NBCC had requested that the recovery of mobilization advance may be effected from the bills to be submitted for the period April to June 1989. The Council had also not justified the appointment of private architect for this work and of awarding the work to the NBCC on 'Cost plus' contract basis.

## 7. INTERNAL AUDIT

The Council had a number of departments and Regional Centres located at Bombay, Calcutta, Hyderabad, Shillong etc. The total expendi-

ture of the Council was Rs. 5.55 crores in 1987-88 and Rs. 5.60 crores in 1988-89. However, the Council did not have any system of Internal Audit for the checking of transactions and maintenance of records and also implementation of rules, orders and financial arrangements.

The Council stated (August 1989) that only one post of Auditor in the Assistant's grade was sanctioned and as one Auditor was not considered sufficient for the purpose, internal audit could not be taken up.

(A.S. MOHINDRA)  
*Director of Audit (I)*  
*Central Revenues, New Delhi*

PLACE : New Delhi  
DATE : 10.11.1989

## **REPLIES OF THE COUNCIL**

### **1. INTRODUCTORY**

No comments.

### **2. COMMENTS ON ACCOUNTS**

2.1 The Ministry of Human Resource Development, Department of Education has since advised that the Secretariat of the Council should frame concrete proposals on the basis of the decision of the Council taken in its meeting held on 1st August 1989 after exploring all alternatives and place them before the Council and thereafter before the Government for approval. Accordingly, draft memorandum of association and rules has been prepared and action initiated to elicit the opinion of the host institutions and the regional centres.

#### **2.2 INCOMPLETE RECORDS OF ASSETS**

##### **(i) Land and Building (Rs. 22.01 lakhs)**

A model draft agreement to be signed between the ICSSR and the host institutions regarding the legal rights of the regional centres for continued occupancy of the buildings constructed from the funds of the Council has been prepared. It was earlier decided to sign an agreement with the University of Bombay for continued occupancy of the buildings by the Western Regional Centre, Bombay. No action could earlier be initiated in this regard due to non-receipt of sanad by the University of Bombay from the Government of Maharashtra. The Western Regional Centre has informed that the sanad has been obtained and is now in a position to sign the agreement. Further steps are being taken keeping in view the decision to be taken regarding legal status of the Centre.

(ii) *Furniture and Equipment (Rs 64.51 lakhs)*

While efforts are being made to reconcile the discrepancy, it may be stated that the completion of the job will take time inasmuch as re-examination of the records of the Council since its inception is involved.

(iii) *Library Books (Rs 32.17 lakhs)*

(a) It has been informally ascertained that the practice followed by the Council is the same as in other similar organizations.

If, as suggested by Audit, the net value of books is reflected in the accession registers, there will be an under-statement, and in case any book is lost and the recovery of the loss is to be made from the delinquent person, there will arise a case of under-recovery. It may be stated that rebate or discount depends on market conditions and these cannot be taken for granted when the repurchase of a lost book is made.

(b) *Physical Verification*

No comments.

(c) Since the cost of production of gifted unpriced books is not known to the Council and it will be a wide guess for the Council itself to work out the cost hypothetically, more so as the cost of production of publications widely varies from publishers to publishers and countries to countries, it is not possible to reflect the value of unpriced gifted books in the balance sheet. This is the position in other libraries too.

(iv) *Priced Publications (Rs 27.71 lakhs)*

No comments except that the sale-cum-stock registers for books lying with the Council are up-to-date and these indicate the value of the stock in hand as well.

(v) *Incorrect Depiction of the Value of Priced Publication in the Balance Sheet*

The matter is under examination.

### 3. NON-MAINTENANCE OF BLOCK ACCOUNTS

Asset registers in the prescribed form with all details are maintained by the respective institutes and extracts thereof are sent to the Council under Rule 16(8) of the Rules for Grants to Research Institutions.

Out of eleven defaulting institutions, six have since submitted the asset returns. The remaining five have again been reminded.

**4. OUTSTANDING UTILIZATION CERTIFICATES—RESEARCH PROJECTS**

(i) No comments.

(ii) As per the decision of the Council taken in its 60th meeting held on 1st August, 1989, a Sub-Committee has been constituted to look into the matter regarding non-submission/delay in submission of final project reports. The Committee met on 15th September 1989 and recommended that one more reminder should be sent to all defaulters. Accordingly, reminders have been sent in response to which 11 reports have already been received and quite a few scholars have promised to submit report shortly.

**4.1 Outstanding Utilisation Certificates/Final Reports in Respect of Fellowships and Contingent Grants**

No comments.

**5. UNSOLD PUBLICATION—BOOKING OF RS 16.46 LAKHS**

No comments.

(b) No comments.

**6. CONSTRUCTION OF ICSSR COMPLEX**

The delay in the completion of the project is for the reason that the building is being constructed in a rocky area where excavations are taking longer time than anticipated and designs have needed modifications at various stages of construction.

There has been no escalation of the cost as pointed out by Audit. The estimate has gone up from Rs. 242 lakhs to Rs. 344 lakhs for the reason that (i) the air-conditioning of the building which was not included in the original estimate has subsequently been added and (ii) 12½% allowed to the National Building Construction Corporation Limited for the cost-plus contract has been added.

The Audit contention that mobilization advances are not being recovered from the National Building Construction Corporation Limited from the 3rd running bill onwards is not correct. As checking of the running account bills was in arrears, payments were made to National Building Construction Corporation Limited on the basis of the value of the work done as shown in their bills after deducting the mobilization advance due for recovery. It is correct that N.B.C.C. had requested the Council not to recover the mobilization advance, but this request was not acceded to. These payments were technically classified as advances for the reason that complete checking was not done.

Checking of all running accounts bills submitted by National Building Construction Corporation Limited has since been completed and all advances are being adjusted accordingly.

#### 7. INTERNAL AUDIT

The question of conducting internal audit of the regional centres is linked with the determination of the status of the latter which is still under examination.

It will be necessary to open a separate Internal Audit Cell in the Council in order to conduct internal audit in a full-fledged manner.

## **BALANCE SHEET**

**INDIAN COUNCIL OF  
RECEIPTS AND PAYMENTS ACCOUNTS**

**RECEIPTS**

<i>Year Ended 31.6.1988</i>	<i>Head of Accounts</i>	<i>Year Ended 31.3.1989</i>
<i>Amount</i>		<i>Amount</i>
1	2	3
	1. Opening Balance	
1,691.13	Cash in hand	3,044.10
5,32,370.98	Cash in Bank	5,36,513.06
	2. Grants from the Government of India	
	(a) Department of Education	P. 3,60,00,000.00
2,60,00,000.00		N.P. 3,16,60,443.00
3,19,65,938.00		
82,000.00	(b) Department of Culture	N.P. —
—	(c) Department of Women & Child Development	P. —
—	(d) Ministry of External Affairs	P. 10,00,000.00
10,00,000.00		N.P. —
—	(e) Cabinet Secretariat	P. 2,50,000.00
1,02,402.25	3. Sale of Priced Publications	1,26,468.68
1,07,113.12	4. Royalty received from Publishers	1,05,956.94
62,032.00	5. Recovery of conveyance advance for motor car, motor cycle	72,420.00
—	6. Recovery of interest on conveyance advance for motor car, motor cycle	2,424.00
<b>5,98,53,547.48</b>	<b>Total Carried Over</b>	<b>6,97,57,269.78</b>

SOCIAL SCIENCE RESEARCH  
FOR THE YEAR ENDED 31ST MARCH 1989

PAYMENTS

<i>Year Ended 31.3.1988</i>	<i>Head of Accounts</i>		<i>Year Ended 31.3.1989</i>	
<i>Amount</i>			<i>Amount</i>	
1	2	3		
<b>A—Administration</b>				
4,38,297.90	1. Pay of Officers	N.P.	4,35,253.75	
5,25,163.60	2. Pay of establishment	N.P.	6,06,298.85	
1,18,373.05	3. Dearness allowance	N.P.	2,10,408.00	
30,857.25	4. City Compensatory allowance	N.P.	35,811.05	
1,48,707.35	5. House rent allowance	N.P.	1,73,465.65	
1,22,805.60	6. Other allowances and honoraria	N.P.	1,59,177.30	
82,758.53	7. Medical Expenses	N.P.	95,618.70	
23,528.25	8. Travel Expenses of Staff	N.P.	41,354.00	
	9. Travel Expenses of Council Members and its Committees	N.P.	1,60,811.80	
1,91,725.60	10. Contingency	N.P.	1,66,036.19	
1,48,825.86	11. Stationery	N.P.	3,24,167.24	
2,30,902.91	12. Repairs/maintenance of furniture and equipment	N.P.	1,06,850.80	
92,521.78	13. Telephone charges	N.P.	3,69,648.60	
3,00,883.82	14. Repairs and maintenance of vehicles	N.P.	1,93,291.80	
1,67,056.71	15. Advertisement Expenses	N.P.	10,336.00	
1,27,625.50	16. Liveries	N.P.	40,229.40	
15,532.47	16. Hospitality Expenses	N.P.	31,291.00	
35,614.45	18. Rent of Building	N.P.	5,88,675.55	
5,58,109.42	19. Water and electricity charges	N.P.	59,387.24	
27,467.12	20. Leave salary and pension contribution	N.P.	9,153.00	
7,644.00	21. Membership fees	N.P.	26,325.00	
<b>34,13,776.22</b>	<b>Total Carried Over</b>		<b>38,43,590.92</b>	

## RECEIPTS

1	2	3
5,98,53,547.48	Brought Forward	6,97,57,269.78
32,340.00	7. Recovery of festival advance	30,320.00
1,50,912.00	8. Recovery of house building advance	2,69,811.00
8,324.75	9. Recovery of interest on house building advance	3,600.00
—	10. Recovery of other conveyance advance	120.00
—	11. Recovery of interest on other conveyance advance	—
1,790.00	12. Recovery of fan advance	1,090.00
—	13. Recovery of interest on fan advance	77.75
17,621.35	14. Photocopying receipts	16,689.20
4,554.55	15. Compilation of bibliography	5,542.00
20,816.88	16. Receipts from Data Archives	31,251.80
2,28,512.00	17. Retirement benefits received from absorbed employees	1,64,262.85
9,497.57	18. Leave salary & pension contributions received from other departments	28,070.00
—	19. Sale of unserviceable obsolete stores	3,271.80
1,000.00	20. Security deposit from contractors	2,500.00
—	21. Other deposits	18,46,530.65
6,03,28,916.58	Total Carried Over	7,21,60,406.83

**PAYMENTS**

1	2	3
34,13,776.22	Brought Forward	38,43,590.92
24,155.00	22. Audit fee	N.P. 22,135.00
25,583.30	23. Training charges	N.P. 31,674.38
273.10	24. Bank charges	N.P. 270.20
34,63,787.62	Total	38,97,670.50
34,63,787.62	Non-Plan	38,97,670.50
—	Plan	—

**B—Research Grants**

9,66,754.15	1. Pay of Officers	N.P. 9,69,851.30
9,69,107.20	2. Pay of establishment	N.P. 7,67,267.50
2,95,910.10	3. Dearness allowance	N.P. 3,74,785.00
64,934.90	4. City Compensatory allowance	N.P. 64,181.00
3,34,810.60	5. House rent allowance	N.P. 3,53,932.00
95,534.75	6. Other allowances and honoraria	N.P. 79,785.00
1,12,744.13	7. Medical Expenses	N.P. 1,308,16.25
1,27,308.95	8. Travel Expenses of Staff	N.P. 1,53,592.73
26,052.35	9. Contingency	N.P. 20,035.95
1,06,638.20	10. Honoraria to consultants	P. 1,10,302.00
43,37,972.08	11. Grant-in-aid for Research Projects	P. 36,79,548.96
5,09,677.00		N.P. 10,68,238.48
79,47,444.41	12. Travel Expenses of scholars going abroad	P. 2,36,227.00
35,02,834.13	Total	80,08,563.17
44,44,610.28	Non-Plan	39,82,485.21
	Plan	40,26,077.96

## RECEIPTS

1	2	3
6,03,28,916.58	Brought Forward	7,21,60,406.83
52,727.15	22. Receipts on account of UNESCO	—
52,760.00	23. Receipts towards training programmes	—
1,66,086.45	24. Interest earned on short- term deposits	2,32,876.38
18,99,986.18	25. Miscellaneous receipts	3,57,300.93
6,25,00,476.36	Total	7,27,50,584.14
3,65,00,476.36	Non-Plan	3,55,00,584.14
2,60,00,000.00	Plan	3,72,50,000.00

6,25,00,476.36	Total Receipts Carried Over	7,27,50,584.14
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## PAYMENTS

1	2	3
<i>C—Research Fellowships</i>		
3,86,996.80	1. National Fellowships	P. 6,22,516.50 N.P. 36,938.00
—		
10,83,394.00	2. Senior Fellowships	P. 14,56,071.82 N.P. —
—		
1,07,397.05	3. General Fellowships	P. 1,15,017.40 N.P. —
—		
16,44,489.97	4. Doctoral Fellowships	
3,29,712.55	(a) Institutional Fellowships	P. 13,81,375.25 N.P. 4,06,857.67
6,66,448.91	(b) Centrally administered Fellowships	P. 7,01,565.00 N.P. 81,483.25
—		
37,500.00	(c) Open Doctoral Fellowships	P. 45,000.00 N.P. —
—		
43,450.00	(d) North Eastern Region Fellowships	P. 1,39,808.60 N.P. 15,734.00
41,752.40		
75,272.68	(e) Foreign National Fellowships	P. 1,26,218.00 N.P. 20,565.00
10,000.00		
5,27,160.83	5. Short-term Doctoral Fellowships	P. 3,44,477.05 N.P. 2,09,831.73
—		
—	6. Foundation Day Fellowships	P. 63,033.00 N.P. —
—		
96,831.91	7. Contingent Grants	P. 42,040.50 N.P. 17,655.00
50,738.50	8. Honoraria to consultants	P. 48,295.00
—	9. Travel Expenses of scholars going abroad	P. 1,53,868.00
51,01,145.60	Total	60,28,350.77
3,81,464.95	Non-Plan	7,89,064.65
47,19,680.65	Plan	52,39,286.12

**RECEIPTS**

1	2	3
6,25,00,476.36	Brought Forward	7,27,50,584.14

6,25,00,476.36	Total Carried Over	7,27,50,584.14
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## PAYMENTS

1	2	3
<b>D—Training</b>		
2,97,698.70		P. 2,72,330.00
—		P. —
2,97,698.70	Total	2,72,330.00
2,97,698.70	Non-Plan	—
2,97,698.70	Plan	2,72,330.00
<b>E—Study Grants</b>		
52,647.25	1. Financial Assistance to doctoral students/scholars for visiting libraries/ documentation centres.	P. 25,244.50
—	(a) Grant-in-aid	P. —
52,647.25	(b) Direct expenditure	—
52,647.25	Total	25,244.50
—	Non-Plan	—
52,647.25	Plan	25,244.50
<b>F—Regional Centres</b>		
—	1. Western Regional Centre, Bombay	P. 40,000.00
4,90,000.00		N.P. 5,40,000.00
—	2. Southern Regional Centre, Hyderabad	P. 34,000.00
4,90,000.00		N.P. 4,63,000.00
77,000.00	3. Eastern Regional Centre, Calcutta	P. —
2,71,000.00		N.P. 3,00,000.00
13,28,000.00	Total Carried Over	13,77,000.00

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RECEIPTS

1	2	3
6,25,00,476.36	Brought Forward	7,27,50,584.14

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6,25,00,476.36      Total Carried Over      7,27,50,584.14

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**PAYMENTS**

1	2	3
13,28,000.00	Brought Forward	13,77,000.00
—	4. North Eastern Regional Centre, Shillong	P. 77,420.00
2,54,000.00		N.P. 3,62,000.00
1,44,385.00	5. North Western Regional Centre, Chandigarh	P. 2,38,580.00
3,93,000.00		N.P. 4,65,000.00
—	6. Northern Regional Centre New Delhi	P. 10,000.00
1,83,000.00		N.P. 1,70,000.00
23,02,385.00	Total	27,00,000.00
20,81,000.00	Non-Plan	23,00,000.00
2,21,385.00	Plan	4,00,000.00

**G—Documentation and Bibliographical Services**

4,97,666.40	1. Pay of Officers	N.P.	5,48,925.00
8,98,146.00	2. Pay of establishment	N.P.	8,70,594.00
1,89,658.35	3. Dearness allowance	N.P.	3,10,757.80
49,559.25	4. City Compensatory allowance	N.P.	54,825.00
2,57,723.60	5. House rent allowance	N.P.	2,91,428.00
93,974.40	6. Other allowances and honoraria	N.P.	1,09,986.90
1,04,957.33	7. Medical Expenses	N.P.	1,35,448.75
18,040.00	8. Travel Expenses	N.P.	30,073.50
4,28,033.16	9. Purchase of books, journals, etc.		5,44,167.20
—		N.P.	—
	10. Bibliographical and Documentation Projects	P.	
86,323.39	(i) Grant-in-aid		1,14,657.00
33,417.00	(ii) Direct expenditure		18,788.00
1,000.00	11. Honoraria to consultants	P.	800.00
26,58,498.88	Total Carried Over		30,30,451.15

**RECEIPTS**

1	2	3
<u>6,25,00,476.36</u>	Brought Forward	<u>7,27,50,584.14</u>

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6,25,00,476.36**Total Carried Over**

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7,27,50,584.14

**PAYMENTS**

1	2	3
26,58,498.88	Brought Forward	30,30,451.15
	12. Paper and consumables stores for reprography and word processor	N.P. 50,918.00
10,903.39	13. Contingencies	N.P. 1,51,088.18
1,37,242.33	14. Maintenance of equipments (i) Plain Paper Copier	N.P. 1,79,491.20
5,094.10	(ii) Word Processor	N.P. 19,982.00
1,73,703.55	(iii) Other equipments	N.P. 10,438.00
550.00		
16,237.65	15. Microfilming charges	P. —
—	16. Postage and telegrams	N.P. 3,07,920.40
3,40,905.15	17. Binding/rotating charges	N.P. 39,450.50
57,871.15	18. Exhibition and advertisements	P. 9,061.00
—		N.P. —
1,500.00		
—	19. Other Programmes (a) Central Abstracting Services	P. —
13,813.60	(b) Central Indexing Service	N.P. 13,130.00
—		
38,775.00	(c) Others	P. 438.00
—		N.P. —
6,795.85		
225.00	20. Training Courses (i) Staff	N.P. 4,550.00
5,136.64		
36,228.60	(ii) Others	N.P. 7,197.75
35,03,480.89	Total	38,24,116.18
29,54,707.34	Non-Plan	31,23,074.98
5,48,773.55	Plan	7,01,041.20
	<b>H—Data Archives</b>	
2,18,045.90	1. Pay of Officers	N.P. 2,69,041.00
2,15,507.30	2. Pay of establishment	N.P. 1,94,749.00
4,33,553.20	Total Carried Over	<b>4,63,790.00</b>

**RECEIPTS**

1	2	3
6,25,00,476.36	Brought Forward	7,27,50,584.14

<u>6,25,00,476.36</u>	Total Carried Over	<u>7,27,50,584.14</u>
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**PAYMENTS**

1	2	3
4,33,553.20	Brought Forward	4,63,790.00
67,896.10	3. Dearness allowance	N.P. 99,662.00
15,550.65	4. City Compensatory allowance	N.P. 17,077.00
83,188.65	5. House rent allowance	N.P. 96,736.00
15,967.50	6. Other allowances and honoraria	N.P. 16,767.00
26,801.80	7. Medical Expenses	N.P. 32,572.00
18,243.50	8. Travel Expenses	N.P. 3,470.00
73,088.75	9. Guidance and Consultancy Services	P. 50,000.00
1,00,000.00	10. Grants for data organizations	P. 38,665.00
12,131.10	11. Computer time	N.P. —
26,580.00	12. Maintenance of computer	N.P. 1,87,880.00
30,541.20	13. Purchase of consumables for computer	N.P. 21,150.00
6,846.50	14. Contingency	N.P. 915.65
9,10,388.95	Total	10,28,684.65
7,37,300.20	Non-Plan	9,40,019.65
1,73,088.75	Plan	88,665.00

**I—Publications**

1,77,506.15	1. Pay of Officers	N.P.	1,82,805.00
1,82,239.90	2. Pay of establishment	N.P.	1,45,005.00
52,235.70	3. Dearness allowance	N.P.	70,227.00
12,054.20	4. City Compensatory allowance	N.P.	11,950.00
71,210.00	5. House rent allowance	N.P.	71,550.00
18,018.95	6. Other allowances and honoraria	N.P.	15,354.50
16,922.55	7. Medical Expenses	N.P.	20,211.00
6,547.00	8. Travelling Expenses	N.P.	14,689.50
5,36,734.45	Total Carred Over		5,31,792.00

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**RECEIPTS**

1	2	3
6,25,00,476.36	Brought Forward	7,27,50,584.14

<u>6,25,00,476.36</u>	Total Carried Over	<u>7,27,50,584.14</u>
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## PAYMENTS

1	2	3
5,36,734.45	Brought Forward	5,31,792.00
63,770.20	9. Honoraria to consultants	P. 63,820.60
5,599.55	10. Contingencies	N.P. 17,388.35
2,97,147.00	11. Purchase of paper	N.P. 2,57,169.50
3,25,080.13	12. Grant-in-aid for Publications	P. 5,11,770.00
1,25,156.07	13. <i>Priced Publications</i>	
	(a) Journals	P. 3,97,791.80
	(b) Other Priced Publications	
1,80,028.90		P. 1,93,736.44
		N.P.
1,10,000.03	14. Non-Priced Publications including Newsletter	N.P. 2,16,276.94
1,16,852.00	15. Research Surveys	P. 2,21,184.00
—	16. Royalty paid to authors	N.P. 13,803.00
17,60,368.33	Total	24,24,732.63
12,54,666.00	Non-Plan	10,36,429.79
5,05,702.33	Plan	13,88,302.84

## J—International Collaboration

1. Cultural Exchange Programmes		
(a) Indo-Soviet	P.	3,44,828.00
—	N.P.	—
2,69,941.90	P.	2,34,937.50
(b) Indo-China	N.P.	—
1,09,435.90	P.	1,25,936.64
—	N.P.	—
(c) Indo-French	P.	2,000.00
1,45,057.73	N.P.	—
(d) Indo-Vietnam	P.	2,13,077.65
—	N.P.	—
(e) Indo-Korea	P.	87,288.00
61,092.85	N.P.	—
(f) Other countries	P.	—
—	N.P.	—
82,026.85		
—		
6,67,555.23	Total Carried Over	10,08,067.79

**RECEIPTS**

1	2	3
6,25,00,476.36	Brought Forward	7,27,50,584.1

<u>6,25,00,476.36</u>	<b>Total Carried Over</b>	<u>7,27,50,584.14</u>
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**PAYMENTS**

1	2	3
6,67,555.23	Brought Forward	10,08,067.79
—	(g) Cost of publication of proceedings of seminars, etc.	P. —
4,17,396.62	2. Assistance to scholars for going abroad for data collection/participation in conferences, seminars	P. 7,45,361.00
31,060.75	3. Visits of distinguished scholars to India	P. 25,681.00
1,14,825.00	4. Grants to foreigners to participate in seminars in India	P. 19,935.00
63,862.25	5. ISSC/IFSSO/AASSREC/ UNESCO	P. 68,463.00
6,68,347.75	6. Visits of ICSSR staff abroad	N.P. 27,297.00
—	7. Indo-Dutch Programme on Alternatives in Development	P. —
52,885.50	8. International Labour Organization seminar	N.P. 4,37,548.00
20,15,933.10	Total	P. 23,81,112.86
6,67,555.23	Non-Plan	P. 4,64,845.00
13,48,377.87	Plan	P. 19,16,267.86

**K—Maintenance and Development  
Grants to Research Institutes**

3,00,000.00	1. Centre for Development Studies, Trivandrum	P. 7,15,000.00
17,41,000.00		N.P. 10,20,000.00
—	2. Institute for Social and Economic Change, Bangalore	P. —
17,50,000.00		N.P. 15,50,000.00
37,91,000.00	Total Carried Over	<u>32,85,000.00</u>

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RECEIPTS

1	2	3
6,25,00,476.36	Brought Forward	7,27,50,584.14

5,25,00,476.36	Total Carried Over	7,27,50,584.14
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## PAYMENTS

1	2	3
37,91,000.00	Brought Forward	32,85,000.00
2,37,000.00	3. Centre for Studies in Social Science, Calcutta	P. 2,30,000.00
17,02,000.00		N.P. 14,40,000.00
3,50,000.00	4. Institute of Economic Growth, Delhi	P. 2,76,000.00
19,00,000.00		N.P. 16,70,000.00
2,00,000.00	5. Centre for the Study of Developing Societies, Delhi	P. 3,34,000.00
20,50,000.00		N.P. 16,00,000.00
50,000.00	6. A.N. Sinha Institute of Social Studies, Patna	P. 3,00,000.00
9,70,000.00		N.P. 7,50,000.00
75,000.00	7. Gandhian Institute of Studies, Varanasi	P. 3,50,000.00
11,30,000.00		N.P. 7,50,000.00
4,50,000.00	8. Institute of Public Enter- prise, Hyderabad	P. 3,75,000.00
7,35,000.00		N.P. 6,30,000.00
75,000.00	9. Centre for Social Studies, Surat	P. 2,15,000.00
6,80,000.00		N.P. 6,00,000.00
1,25,000.00	10. Sardar Patel Institute of Economic and Social Science Research, Ahmedabad	P. 2,55,809.91
14,56,000.00		N.P. 12,70,000.00
3,65,000.00	11. Madras Institute of Deve- loping Studies, Madras	P. 5,19,190.09
8,45,000.00		N.P. 8,50,000.00
16,77,000.00	12. G.B. Pant Social Science Institute, Allahabad	P. 9,45,000.00
9,10,000.00		N.P. 8,00,000.00
1,97,73,000.00	Total Carried Over	1,74,45,000.00

## **RECEIPTS**

1	2	3
6,25,00,476.36	Brought Forward	7,27,50,584.14

6,25,00,476.36              Total Carried Over              7,27,50,584.14

## PAYMENTS

1	2	3
1,97,73,000.00	Brought Forward	1,74,45,000.00
2,77,129.00	13. Giri Institute of Developing Studies, Lucknow	P. 2,25,000.00
10,25,000.00		N.P. 9,20,000.00
1,80,000.00	14. Indian Institute of Education, Pune	P. 2,70,000.00
5,30,000.00		N.P. 4,85,000.00
5,09,399.33	15. Centre for Policy Research, New Delhi	P. 3,20,000.00
7,88,000.00		N.P. 6,50,000.00
—	16. Council for Social Development, New Delhi	P. —
4,92,000.00		N.P. 4,15,000.00
55,000.00	17. Institute for Development Studies, Jaipur	P. 1,25,000.00
4,61,000.00		N.P. 4,50,000.00
11,73,000.00	18. Centre for Research in Rural and Industrial Development, Chandigarh	P. 10,70,000.00
1,62,000.00		N.P. —
5,90,000.00	19. Centre for Regional, Ecological and Social Studies in Development Alternatives, Calcutta	P. 6,50,000.00
—		N.P. —
7,41,000.00	20. Centre for Women Development Studies, New Delhi	P. 6,75,000.00
—		N.P. —
3,91,000.00	21. Centre for Economic and Social Studies, Hyderabad	P. 4,50,000.00
—		N.P. —
1,00,000.00	22. Nabakrishna Choudhary Centre for Development Studies, Bhubaneswar	P. 3,50,000.00
—		N.P. —
2,72,47,528.33	Total Carried Over	2,45,00,000.00

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RECEIPTS

1	2	3
6,25,00,476.36	Brought Forward	7,27,50,584.14

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6,25,00,476.36                  Total Carried Over                  7,27,50,584.14

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## PAYMENTS

1	2	3
2,72,47,528.33	Brought Forward	2,45,00,000.00
1,00,000.00	23. Gujarat Institute of Area Planning, Ahmedabad	P. 2,50,000.00 N.P. —
—	24. Institute for Studies in Industrial Development, Delhi	P. 4,50,000.00 N.P. —
1,00,000.00	25. Institute for Social Change and Development, Guwahati- Assam	P. — N.P. —
—	—	—
2,74,47,528.33	Total	2,52,00,000.00
1,93,27,000.00	Non-Plan	1,58,50,000.00
81,20,528.33	Plan	93,50,000.00

## L—Other Programmes

1. Maintenance and Develop- ment Grants to Professional Organizations of Social Scientists	P.	1,88,500.00
5,78,334.55	2. Seminar and Conferences	P. 8,04,562.50
—	—	—
7,72,084.55	Total	9,93,062.50
—	Non-Plan	—
7,72,084.55	Plan	9,93,062.50

## M—Loans and Advances

8,60,782.94	1. House building advance	N.P.	7,15,218.00
1,04,000.00	2. Advance for purchase of motor-car, motor cycle	N.P.	1,59,690.00
—	—	—	—
9,64,782.94	Total Carried Over		8,74,908.00

## RECEIPTS

1	2	3
6,25,00,476.36	Brought Forward	7,27,50,584.14

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6,25,00,476.36	Total Carried Over	7,27,50,584.14
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**PAYMENTS**

1	2	3
9,64,782.94	Brought Forward	8,74,908.00
—	3. Other conveyance advance	N.P. 400.00
30,800.00	4. Festival advance	N.P. 32,400.00
2,000.00	5. Fan advance	N.P. 400.00
<hr/> 9,97,582.94	Total	9,08,108.00
9,97,582.94	Non-Plan	9,08,108.00
—	Plan	—
<hr/>		

**N—Provident Fund**

24,861.00	1. Employer's contribution to C.P.F.	N.P.	14,781.00
26,352.00	2. Interest on General Provident Fund	N.P.	45,300.39
13,083.00	3. Deposit linked insurance Scheme	N.P.	—
<hr/> 64,296.00	Total	60,081.39	
64,296.00	Non-Plan	60,081.39	
—	Plan	—	
<hr/>			

**O—Purchase of Furniture and  
Equipment**

27,538.40	1. Furniture	P.	27,836.00
1,61,886.10	2. Computer equipment	P.	2,01,817.10
2,12,244.70	3. Other equipment	P.	41,240.00
<hr/> 4,01,669.20	Total	2,70,893.10	
—	Non-Plan	—	
4,01,669.20	Plan	2,70,893.10	
<hr/>			

**RECEIPTS**

1	2	3
6,25,00,476.36	Brought Forward	7,27,50,584.14

<u>6,25,00,476.36</u>	Total Carried Over	<u>7,27,50,584.14</u>
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## PAYMENTS

1	2	3
<i>P—Retirement Benefits</i>		
2,41,474.17	1. Pension including communication of pension	N.P. 2,21,608.48
1,94,662.50	2. Gratuity	N.P. 70,751.25
4,36,136.67	Total	2,92,359.73
4,36,136.67	Non-Plan	2,92,359.73
	Plan	—

*Q—Land and Building*

—	1. Land	P.	—
43,94,100.00	2. Building	P.	1,10,78,761.00
43,94,100.00	Total		1,10,78,761.00
—	Non-Plan		—
43,94,100.00	Plan		1,10,78,761.00

*R—Payment on behalf of other agencies*

—	(i) Sarabhai Memorial Trust	N.P.	—
—	(ii) A.A.S.R.E.C.	N.P.	—
63,846.56	(iii) U.N.E.S.C.O.	N.P.	7,840.75
22,900.10	(iv) Youth in perspective	N.P.	—
86,746.66	Total		7,840.75
86,746.66	Non-Plan		7,840.75
—	Plan		—

**RECEIPTS**

1	2	3
6,25,00,476.36	Brought Forward	7,27,50,584.14
<hr/>		
6,25,00,476.36	Grand Total	7,27,50,584.14
3,65,00,476.36	Non-Plan	3,55,00,584.14
2,60,00,000.00	Plan	3,72,50,000.00
<hr/>		

Sd/-  
 (P.M. SEN)  
*Financial Adviser &  
 Chief Accounts Officer  
 I.C.S.S.R.*

**PAYMENTS**

1	2	3
<b>S—Deposits</b>		
1,350.00	1. Security deposits	N.P. 500.00
4,145.00	2. Other deposits	N.P. 18,48,165.65
5,495.00	Total	18,48,665.65
5,495.00	Non-Plan	18,48,665.65
—	Plan	—
6,19,60,919.20	Total Disbursement	7,12,50,577.38
<b>Closing Balance</b>		
3,044.10	Cash in hand	7,991.60
5,36,513.06	Cash in Bank	14,92,015.16
6,25,00,476.36	Grand Total	7,27,50,584.14
3,59,60,572.74	Non-Plan	3,55,00,645.30
2,60,00,346.46	Plan	3,57,49,932.08

Sd/-  
**(IQBAL NARAIN)**  
*Member-Secretary*  
**I.C.S.S.R.**

INDIAN COUNCIL OF SOCIAL  
PROFORMA ACCOUNT OF PROVIDENT FUNDS

**RECEIPTS**

	<i>Amount (Rs.)</i>
Opening balance	
Fixed deposits	42,10,000.00
Cash at bank:	
UCO bank	51,161.60
State Bank of India	93,730.67
	<hr/>
Subscription from employees including refund of advance	16,29,366.00
Council's contribution	—
Towards CPF	14,781.00
Towards interest	45,300.39
Employer's contribution in respect of deputationists	6,900.00
Bank interest received from:	
Fixed deposits	3,90,100.00
Unit Trust of India	38,000.00
Saving bank a/c	8,313.96
	<hr/>
Total	<hr/> <b>64,87,653.62</b>

Sd/-  
(P. M. SEN)  
*Financial Adviser &  
Chief Accounts Officer  
I.C.S.S.R.*

SCIENCE RESEARCH, NEW DELHI  
OF EMPLOYEES FOR THE YEAR 1988-89

**PAYMENTS**

	<i>Amount (Rs.)</i>
Payment made to subscribers towards advances/withdrawals	12,86,649.75
Refund of C.P.F. contribution to the Council for persons opting pension scheme	11,369.00
Investments	49,10,000.00
Closing balance	2,45,134.29
UCO Bank	34,500.58
State Bank of India	2,79,634.87
Total	<u>64,87,653.62</u>

Sd/-  
 (IQBAL NARAIN)  
*Member-Secretary*  
 I.C.S.S.R.

INDIAN COUNCIL OF SOCIAL  
PROFORMA ACCOUNT OF SARABHAI

(A/C No. SB C&I 364/60 C)

**RECEIPTS**

	<i>Amount (Rs).</i>
Opening balance	
Cash	nil
Bank	6,228.57
	<hr/>
Investment	50,000.00
Interest earned on FDRs	
From UCO bank	500.00
From State Bank of India	4,400.00
	<hr/>
Interest on saving bank a/c	344.96
	<hr/>
Total	61,473.53
	<hr/>

Sd/-  
 (P. M. SEN)  
*Financial Adviser &*  
*Chief Accounts Officer*  
 I.C.S.S.R.

SCIENCE RESEARCH, NEW DELHI  
MEMORIAL TRUST FOR THE YEAR 1988-89.

**PAYMENTS**

	<i>Amount (Rs.)</i>
Investments	50,000.00
Closing balance	nil
Cash	11,473.53
Bank	11,473.53
	<hr/>
Total	61,473.53
	<hr/>

Sd/-  
 (IQBAL NARAIN)  
*Member-Secretary*  
 I.C.S.S.R.

INDIAN COUNCIL OF SOCIAL  
PROFORMA ACCOUNT OF THE PROJECT "YOUTH"

A/c No. SB. 557

**RECEIPTS**

	<i>Amount (Rs.)</i>
Opening balance	
Cash	nil
Bank	17,604.95
Miscellaneous receipt	798.65
Total	18,403.60

Sd/-  
(P. M. SEN)  
*Financial Adviser &  
Chief Accounts Officer  
I.C.S.S.R.*

SCIENCE RESEARCH, NEW DELHI  
IN PERSPECTIVE" FOR THE YEAR 1988-89

**PAYMENTS**

	<i>Amount (Rs.)</i>
Miscellaneous payments	226.00
Closing balance	
Cash	nil
Bank	18,177.60
	<hr/>
Total	18,403.60
	<hr/>

Sd/-  
 (IQBAL NARAIN)  
*Member-Secretary*  
 I.C.S.S.R.

INDIAN COUNCIL OF SOCIAL  
PROFORMA ACCOUNT OF UNESCO

(A/C No. SB. 623)

**RECEIPTS**

	<i>Amount (Rs.)</i>
Opening balance	
Cash	nil
Bank	6,385.56
	6,385.56
Grant from UNESCO	82,962.98
Receipt from I.C.S.S.R. main account	8,058.65
	8,058.65
Total	<b>97,407.19</b>

Sd/-  
(P. M. SEN)  
*Financial Adviser &  
Chief Accounts Officer  
I.C.S.S.R.*

SCIENCE RESEARCH, NEW DELHI  
PROJECTS FOR THE YEAR 1988-89

**PAYMENTS**

	<i>Amount (Rs.)</i>
Salaries of staff	22,596.00
Contingent expenditure	12,188.00
 Closing balance	
Cash	nil
Bank	62,623.19
 Total	97,407.19

Sd/-  
(IQBAL NARAIN)  
*Member-Secretary*  
*I.C.S.S.R.*

INDIAN COUNCIL OF SOCIAL  
PROFORMA ACCOUNT FOR CURRENT

(A/C No. 50/65364)

**RECEIPTS**

	<i>Amount (Rs.)</i>
Opening balance	
Cash	nil
Bank	21,937.77
Subscriptions received from social scientists	1,555.00
Receipts from publishers	5,840.00
Total	29,332.77

Sd/-  
(P. M. SEN)  
*Financial Adviser &  
Chief Accounts Officer  
I.C.S.S.R.*

SCIENCE RESEARCH, NEW DELHI  
ANTHROPOLOGY FOR THE YEAR 1988-89

**PAYMENTS**

	<i>Amount (Rs.)</i>
Bank charges	10.00
Cash	nil
Closing balance	
Bank	29,322.77      29,322.77
Total	29,332.77

Sd/-

(IQBAL NARAIN)  
*Member-Secretary*  
**I.C.S.S.R.**

INDIAN COUNCIL OF SOCIAL  
STATEMENT OF INCOME AND EXPENDITURE

**EXPENDITURE**

<i>Year ended 31.3.1988</i>	<i>Head of Accounts</i>	<i>Year ended 31.3.1989</i>	
		<i>Amount</i>	<i>Amount</i>
1	2	3	
35,86,109.71	1. A—Administration		38,00,476.11
	N.P.	38,97,670.50	
	<i>Less: Rent for 1987-88 paid in 1988-89</i>	1,05,464.99	
	<i>Add: Rent for 1987-88 received in 1988-89</i>	8,270.60	
35,02,834.13	2. B—Research grants		39,82,485.21
44,44,610.28		N.P.	40,26,077.96
3,81,464.95	3. C—Research	N.P.	7,89,064.65
47,19,680.65	fellowships	P.	52,39,286.12
2,97,698.70	4. D—Training	P.	2,72,330.00
52,647.25	5. E—Study grants	P.	25,244.50
20,81,000.00	6. F—Regional centres	N.P.	23,00,000.00
2,21,385.00		P.	4,00,000.00
25,52,694.27	7. G—Documentation and bibliographical services	N.P.	31,23,074.98
5,48,773.55		P.	1,82,889.93
	P.	7,01,041.20	
	<i>Add: Journals subscribed in past year received in 1988-89</i>	28,006.03	
<hr/> 2,23,88,898.49	Total Carried Over		2,41,40,929.26

SCIENCE RESEARCH, NEW DELHI  
FOR THE YEAR 1988-89

## INCOME

<i>Year ended 31.3.1988 Amount</i>	<i>Head of Accounts</i>	<i>Year ended 31.3.1989 Amount</i>
1	2	3
2,60,00,000.00	1. Grant from the Govt. of India	
2,60,00,000.00	(a) Deptt. of Education	P. 3,60,00,000.00
3,19,65,938.00	(b) Deptt. of Culture	N.P. 3,16,60,443.00
82,000.00	(c) Ministry of External Affairs	N.P. —
10,00,000.00	(d) Cabinet Secretariat	P. 10,00,000.00 N.P. —
5,90,47,938.00	Total Grant in-aid	6,89,10,443.00
<i>Less:</i>		
	Expenditure	
	Capitalized	
4,01,669.20	(a) Furniture and equipment	2,70,893.10
—	(b) Motor vehicle	—
96,856.74	(c) Books & theses	1,51,428.00
2,85,986.72	(d) Journals	3,82,449.85
3,05,184.97	(e) Priced publications	5,91,528.24
2,94,100.00	(f) Building	1,78,761.00
41,00,000.00	(g) Advance to NBCC for office building	1,09,00,000.00
54,83,797.63		1,24,75,060.19

**EXPENDITURE**

1	2	3
2,23,88,898.49	Brought Forward	2,41,40,929.46
	<i>Less: Journals subscribed during 1988-89 but not received till 31.3.1989</i>	
	12,279.45	
	<i>Less: Capitalized books and theses</i>	1,51,428.00
	Journals	3,82,449.85
7,37,300.20	8. H— <i>Data Archives</i>	N.P. 9,40,019.65
1,73,088.75		P. 88,665.00
9,49,481.03	9. I— <i>Publications</i>	N.P. 10,36,429.79
5,05,702.33		P. 8,72,066.65
	P. 13,88,302.84	
	<i>Less: Capitalized</i> 5,91,528.24	
	<i>Add: Royalty payable to authors</i> 75,292.05	
6,67,555.23	10. J— <i>International Collaboration</i>	N.P. 4,64,845.00
13,48,377.87		P. 18,92,377.97
	P. 19,16,267.86	
	<i>Less: Paid for Indo-French Collaboration</i>	
	A/c. 23,889.89	
1,93,27,000.00	11. K— <i>Maintenance &amp; Development</i>	
81,20,528.33	Grants to research institu- tes	N.P. 1,58,50,000.00
		P. 93,50,000.00
7,72,084.55	12. L— <i>Other Pro- grammes</i>	N.P. —
		P. 9,93,062.50
5,49,90,016.78	Total Carried Over	5,56,28,396.02

**INCOME**

1	2	3
5,35,64,140.37	Net Grant-in-aid	5,64,35,382.81
1,66,086.45	2. Interest earned on Short term deposit	2,32,876.38
17,621.35	3. Photocopying receipts	16,689.20
4,554.55	4. Compilation of bibliography	5,542.00
	5. Leave salary and pension contri- bution received Received during the year	28,070.00
17,115.00	<i>Less: for past year</i>	<u>13,671.00</u>
1,02,402.25	6. Sale of priced publications	1,26,468.68
	7. Royalty received from publications Received during the year	1,05,956.94
	<i>Less: Received for 1987-88</i>	98,135.44
1,45,066.53	<i>Add:</i> Receivable for 1988-89	1,44,536.18
20,816.88	8. Receipts from data archives	31,251.80
2,28,512.00	9. Retirement benefits received from absorbed employees	1,64,262.85
<hr/> 5,42,66,315.38	Total Carried Over	<hr/> 5,71,71,408.90

## EXPENDITURE

1	2	3
5,49,90,016.78	Brought Forward	5,56,28,396.02
64,296.00	13. N— <i>Provident Fund-Council's contribution to Provident Fund</i>	N.P. 60,081.39
4,36,136.67	14. P— <i>Retirement benefits</i>	N.P. 2,92,359.73
44,886.40	15. R— <i>Payment on other agencies</i>	N.P. 7,840.75
22,900.10	UNESCO Youth in Perspective	N.P. —
7,21,877.51	Excess of income over expenditure	15,49,405.49
5,62,80,113.46	Grand Total	5,75,38,083.38

Sd/-  
(P. M. SEN)  
*Financial Adviser &  
Chief Accounts Officer  
I.C.S.S.R.*

**INCOME**

1	2	3
5,42,66,315.38	Brought Forward	5,71,71,408.90
52,727.15	10. Receipts from UNESCO	—
52,760.00	11. Receipts towards training programme	—
8,324.75	12. Interest on advances	6,101.75
—	13. Sale of unserviceable/ obsolete stores	3,271.80
18,99,986.18	14. Miscellaneous receipts	3,57,300.93
<hr/>	<hr/>	<hr/>
5,62,80,113.46	Grand Total	5,75,38,083.38

Sd/-  
 (IQBAL NARAIN)  
*Member-Secretary*  
 I.C.S.S.R.

**INDIAN COUNCIL OF SOCIAL  
BALANCE SHEET**

<i>Year ending 31-3-1988</i>	<i>Funds and Liabilities</i>	<i>Year ending 31-3-1989</i>
1	2	3
1,11,16,463.09	1. Capital Fund	1,21,35,375.06
—	2. Capital Fund for gifted books	63,057.55
1,13,00,000.00	3. Capital Fund Advance Account	2,22,00,000.00
	4. Other Funds	
	(a) Sarabhai Memorial 56,228.57 Trust Account	61,473.53
43,54,892.27	(b) Provident Fund	51,89,634.87
17,604.95	(c) Youth in Perspective	18,177.60
6,356.56	(d) UNESCO project	62,623.19
21,937.77	(e) Anthropology Account	29,322.77
24,62,228.89	5. Priced publications Account	27,70,596.70
50,790.75	6. Paper Account	1,24,205.95
	7. Leave salary contribu- tions payable	2,647.78
	<i>Less:</i>	
2,647.78	Adjusted	2,647.78
	8. Indo-French Collaboration Account	23,889.89
23,889.89	Less: paid during the year	23,889.89
21,839.50	9. Royalty payable to authors	97,131.55
	10. Security Deposits Opening balance	1,000.00
	<i>Add:</i>	
	Received during the year	2,500.00
		3,500.00
	<i>Less:</i>	
1,000.00	Paid during the year	500.00
		3,000.00
<u>3,30,52,726.05</u>	Total Carried Over	<u>4,76,80,198.75</u>
<u>2,94,35,880.02</u>		<u>4,27,54,598.77</u>

**SCIENCE RESEARCH, NEW DELHI  
AS ON 31ST MARCH, 1989**

<i>Year ending 31-3-1988</i>	<i>Assets</i>	<i>Year ending 31-3-1989</i>
1	2	3
20,22,026.00	1. Land and building 2. Other permanent and Semi-permanent assets (a) Vehicles Opening balance.	22,00,787.00 1,98,417.84
	<i>Add:</i> Transferred from Research project	
1,98,417.84	(b) Furniture and equip- ment Opening balance	68,437.57      2,66,855.41 61,79,614.13
	<i>Add:</i> Purchases during the year	2,70,893.10
	<i>Less:</i> Disposal during the year (c) Library books Opening balance	—      64,50,507.23 27,16,405.12
61,79,614.13	<i>Less:</i> Transferred to gifted books	33,057.55
	<i>Add:</i> Purchases during the year	
	Books	92,864.00
	Theses	58,564.00
27,16,405.12	Journals	3,82,449.85      32,17,225.42
	(d) Gifted books Opening balance	—
	Transferred from library books	33,057.55
	<i>Add:</i> Received during the year	30,000.00      63,057.55
<u>3,30,52,726.05</u>	<u>Total Carried Over</u>	<u>4,76,80,198.75</u>
<u>1,11,16,463.09</u>		<u>1,21,98,432</u>

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1	2	3
<del>3,30,52,726.05</del>	Brought Forward	<del>4,76,80,198.75</del>
<del>2,94,35,880.02</del>		<del>4,27,54,598.77</del>
1,05,464.99	11. Rent payable Account	
12. Excess of income over expenditure		
Opening balance	35,11,381.04	
Add:		
During the year	15,49,405.49	
Add:		
Prior period income	7,947.78	
Less:		
35,11,381.04	Prior period expenditure	1,43,134.33      49,25,599.98

<del>3,30,52,726.05</del>	<b>Total Carried Forward</b>	<del>4,76,80,198.75</del>
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1	2	3
<del>3,30,52,726.05</del>	Brought Forward	<del>4,76,89,198.75</del>
<del>1,11,16,463.89</del>	3. Priced publications Account	<del>1,021,98,432.61</del>
	Opening balance	24,62,228.89
	<i>Add:</i>	
	Cost of printing	
	(a) Journals	3,97,791.80
	(b) Other priced publications	1,93,736.44
	(c) Royalty paid to authors	13,803.00
	(d) Royalty payable to authors	97,131.55
	(e) Cost of paper consumed	57,754.34
	<i>Less:</i>	
	(i) Sales	1,26,468.68
	(ii) Royalty received from publishers	1,05,956.94
	(iii) Royalty receivable	1,74,168.70
	(iv) Complimentary copies distributed	23,214.00
24,62,228.89	(v) Damaged publications	22,041.00
	4. Journals subscribed but not received	27,70,596.70
	Opening balance	61,223.23
	<i>Less:</i>	
	Received upto 31-3-89	28,006.03
	<i>Add:</i>	
61,223.23	Subscribed in 1988-89 but not received upto 31-3-89	12,279.45
	5. Paper in stock	45,496.60
	Opening stock	50,790.75
	<i>Add:</i>	
	Purchases during the year	2,57,169.50
<del>3,30,52,726.05</del>	Total Carried Over	<del>4,76,89,198.75</del>
<del>1,36,39,915.21</del>		<del>1,50,14,525.96</del>

302

1	2	3
3,30,52,726.05	Brought Forward	4,76,80,198.75

3,30,52,726.05	Total Carried Over	4,76,80,198.75
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1	2	3
3,30,52,726.05 1,36,59,915.25)	Brought Forward	4,76,80,198.75 1,50,19,525.96
<i>Less:</i>		
Paper consumed Priced publications	57,754.34	
Non-priced publications	1,25,999.96	
Others	—	
50,790.75	Closing stock	1,24,205.95
6. Loans and advances to Staff		
(a) Conveyance advance		
Opening balance	2,14,445.00	
<i>Add:</i>		
Advances paid during 1988-89	1,60,090.00	
<i>Less:</i>		
Received during 1988-89	72,540.00	
2,14,445.00	Closing balance	3,01,995.00
(b) Festival advance		
Opening balance	16,000.00	
<i>Add:</i>		
Advance paid during 1988-89	32,400.00	
<i>Less:</i>		
Received during 1988-89	30,320.00	
16,000.00	Closing balance	18,080.00
(c) House building advance		
Opening balance	25,02,565.94	
<i>Add:</i>		
Advance paid during 1988-89	7,15,218.00	
<i>Less:</i>		
Recovered during 1988-89	2,69,811.00	
25,02,565.94	Closing balance	29,47,972.94
(d) Fan advance		
Opening balance	730.00	
<i>Add:</i>		
Advance paid during 1988-89	400.00	
<i>Less:</i>		
Recovered during 1988-89	1,090.00	
730.00	Closing balance	40.00
2,30,52,726.05	Total Carried over	4,76,80,198.75 1,84,06,219.8
1,64,24,446.90		

304

1	2	3
3,30,52,726.05	Brought Forward	4,76,80,198.75

3,30,52,726.05	Total Carried Over	4,76,80,198.75
		4,76,80,198.75

1	2	3
<u>3,30,52,726.05</u>	Brought Forward	<u>4,76,80,198.75</u>
<u>1,64,84,446.90</u>		<u>1,84,06,819.85</u>
	7. Advances	
	(a) Capital advances	
	(i) Advances given to M/s NBCC for building ICSSR complex	
	Last balance	1,13,00,000.00
1,13,00,000.00	Paid during 1988-89	1,09,00,000.00 2,22,00,000.00
	(b) Miscellaneous advances to social scientists etc.	
	Opening balance	1,41,511.83
	<i>Less:</i>	
	Adjusted/written off during the year	1,34,811.83
1,41,511.83	Closing balance	6,700.00
	8. Provident fund	
	(a) Investments	49,10,000.00
43,54,892.27	(b) Cash in bank	2,79,634.87 51,89,624.87
	9. Advance with CTO	18,400.00
	<i>Add:</i>	
18,400.00	Prior-period adjustment	5,300.00 23,700.00
	10. Amount receivable from Sarabhai Memorial Trust	1,422.50
	<i>Less:</i>	
1,422.50	Recovered/adjusted	1,422.50
	11. Sarabhai Memorial Trust Fund Account	
	(a) Investment	50,000.00
56,228.57	(b) Cash in bank	11,473.53 61,473.53
	12. Youth in Perspective fund Account	
17,604.95	Cash in bank	18,177.60
	13. UNESCO Project Account	
6,356.56	Cash in bank	62,623.19
	14. Anthropology Account	
21,937.77	Cash in bank	29,322.77
<u>3,30,52,726.05</u>	Total Carried Over	<u>4,76,80,198.75</u>
<u>3,23,48,801.35</u>		<u>4,59,98,451.81</u>

306

1	2	3
3,30,52,726.05	Brought Forward	4,76,80,198.75

3,30,52,726.05	Total Carried over	4,76,80,198.75
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Sd/-  
(P.M. SEN)  
*Financial Adviser &  
Chief Accounts Officer  
I.C.S.S.R*

1	2	3
<del>3,30,52,726.05</del>	Brought Forward	<del>4,76,80,198.70</del>
<del>3,23,42,821.35</del>	15. Leave salary and pension contribution receivable	<del>4,59,98,451.81</del>
	Opening balance	22,582.48
	Receivable during the year	14,399.00
	Recovered/adjusted during year	34,970.00
22,582.48		2,011.48
16. Rent-recoverable from ICHR		8,270.60
	<i>Less:</i>	
8,270.60	Recovered during 1988-89	8,270.60
17. Royalty Account Receivable		
	as on 31-3-88	1,35,589.46
	Receivable during 1988-89	1,44,536.18
	Royalty received during 1988-89	1,05,956.94
1,35,589.46		1,74,168.70
3,925.00	18. Other deposits	5,560.00
5,36,513.06	19. Cash balance	
3,044.10	(a) Cash in hand	7,991.60
	(b) Cash in bank	14,92,015.16
<u>3,30,52,726.05</u>	Grand Total	<u>4,76,80,198.75</u>

Sd/-  
 (IQBAL NARAIN)  
*Member-Secretary*  
 I.C.S.S.R.